WELL DESTRUCTION APPLICATION

| | | • | | Pag |
|--|--|---------------------------------------|--------------|--|
| 5750 ALMADEN EXPRESSWAY, SAN Please complete all information. | JOSE, CA 95118-3686 | · · · · · · · · · · · · · · · · · · · | DISTRICT | PERMIT NO.: 05D00607 |
| Well Owner: | Property Owner: | / | | usiness/Residence at Well Site |
| Atlantic Richfield Company | Village Court | Shappony Center | ARCO S | ervice Station # 0707 |
| Well Owner's Mailing Address: | Property Owner's Malfi | ng Address. | Address | f Well Site:, |
| P.O. Box 6549 | 45.46 El (| amoro Real | 1988 50 | in Antonio Ro |
| City, State, Zip: | City, State, Zip: | | City. State | Zip: |
| Moraga, CA 94570 | LOS AltoS | CA 94022 | LOS.A | HAS CA 9402- |
| Telephone No.: | Telephone No.: | | Assessor's | Hos, CA 9402 Parcel Number of Well Site: |
| 925-299-8891 | 650 949 | 0960 | | 7 Page: 16 Parcel: C |
| Consultant: | | Drilling Company: | | |
| URS Corporation | | Gregg Drillin | 12 | |
| Address: | | Address: | | |
| 1333 Broadway, Suite 800 | | 950 Howe Ro | ad | |
| City, State, Zip: | | City, State, Zip: | | · · · · · · · · · · · · · · · · · · · |
| Oakland CA 94612 | • | Martinez, CA 9 | 4553 | |
| Telephone No.: | | Telephone No.: | | C-57 License No.; |
| 510-874-3026 Attn: John McCair | 1 | 925-313-5800 | | 485165 |
| ☐ Check if address or phone number has cl | nanged. | Check if address o | r phone numb | er has changed. |
| | | | | |
| All questions below are to be compinvestigation to determine correct | oleted before permit can answers. | be issued; if unknow | wn, applica | ant shall make on-site |
| | Well Inf | ormation | | |
| Well Registration No.: | Owner/Consultant, Well | No.: | Original We | Il Construction Permit No.: |
| 16502W19A01 | A-1 | / | 9 | IW 1787 |
| Well Casing Depth: 581 | Total Boring Depth: 5 | 9.5 / Well Casing Diameter: | | |
| THIS SECTION TO BE COM | | | TRACTION | RECOVERY WELLS |
| | | • | | |
| Oversight Agency: Santa Clara Co. Env. H | ealth If under S.C.V.W.D. over | ersight, list Case Number(s |): | |
| ☐ Well on SCVWD property/easement* | ☐ Well is within 50 fee | et of the top of a creek/river | bank* | (* See General Conditions, |
| Well Description: | | | | |
| ☑ Vertical Well ☐ Dewatering We | Ⅱ ☐ Elevator Shaft | | ☐ Horizo | ntal Wall 🔲 Pit Well |
| Well Type: check all that apply | | | | |
| ☐ Water Producing ☐ Contamina (supply or extraction) | ation Cleanup | tural Domestic | ☐ Municipal | & Industrial 🔲 Vapor Extra |
| Monitoring Inclinometer Gro | oundwater 🔲 Vadose 🔲 | Plezometer Interfac | e 🔲 Su | ction Lysimeter |
| ☐ Injection/infiltration ☐ 0 | Contamination Cleanup | ☐ Reclaimed Water | | ☐ Air Sparging |
| Cathodic Protection | | | | |
| Ac | iditional Questions F | or Water Producing | Wells | |
| | or casing? It seal outside of casing at | | No No | |
| surface? | water meter attached? | ☐ Yes 🗹 | No | |
| | nater Hieter attachleu? | □ tes □ | NO | |
| Type of Original Drilling Method: | | | | |
| ☐ Rotary ☐ Cable-Tool ☐ Han | d Dug Pit Well Hollow | Stem Auger | or: | |
| | | | | |

IMPORTANT

A minimum 24-hour notice must be given to SCVVVD prior to installing the annular seal. Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 265-2607, Ext. 2120. Please allow 10 working days to process permit application.

5 2005

scy.W.D.

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

91W 1787

Page 2 of 4

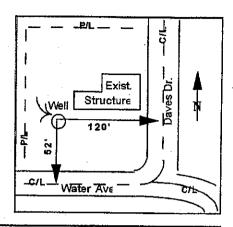
Site Plan

WELL LOCATION

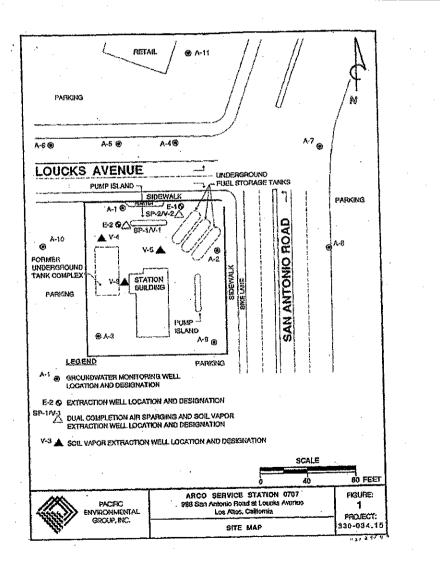
(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.





Sketch well k



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed describe | truction method*: | | |
|---|------------------------------------|---|--|
| Well destruction via pressure grout | according to SCVWD | guidelines. | |
| | | | |
| | | | |
| | | 1,0 - 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | |
| *Any well destruction in which the well destroyed using approved neat cement | casing is left in place and grout. | in which the well has a flit | er pack outside the casing, must be |
| I understand that all work is to be done in conditions of this permit (see page 4). I a NOTE: All applicable signatures must be | also certify that the informa | tion given in this permit is | |
| Signature of Well Owner/Agent: | / Print Name | : | Date: / / |
| Thather low | 2 Andrew | URS for Atlantic Rich | field Co 9/2/05 |
| Signature of Driller/Agent: | Print Name | · · | Date: |
| SAMO Cour | - Andrew | Farle Drill | field Co 9/2/05 Date: 9/2/05 |
| Signature of Consultant (if any): | Print Name | ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; | Date: |
| AMM Con | Indise | URS Foule | 9/2/05 |
| | 10)15017410761 | BEONEY | |
| The District has approved the following | ng destruction methods | for the well described in | this permit: |
| Pressure Grout Method (as outling NOTE: Neat cement is the only se | ealing material approved | for pressure grouting. | |
| Drill out well to a total depth of _ | 59.5 | feet, with a minim | um bore of inches. |
| ☐ Clean out well casing to a total de depth is unknown, driller must de material approved for back filling | termine total depth durir | feet and back fill with ap ig clean out of well). NO | proved sealing material (if total TE: Neat cement is the only sealing |
| ☐ Well casing must be perforated at | the following depths pri | or to backfilling: | |
| Other: | | | |
| - | | | |
| | | | |
| | | | |
| Permit Approved By: | | | Date: |
| 14. Can | 11- | · - | 9-14-05 |
| District Permit No.: | Date Issued: | Expiration Date: | Driller's Log No.: |
| 05,000607 | 9-20-05 | 3-20-06 | 030004 |

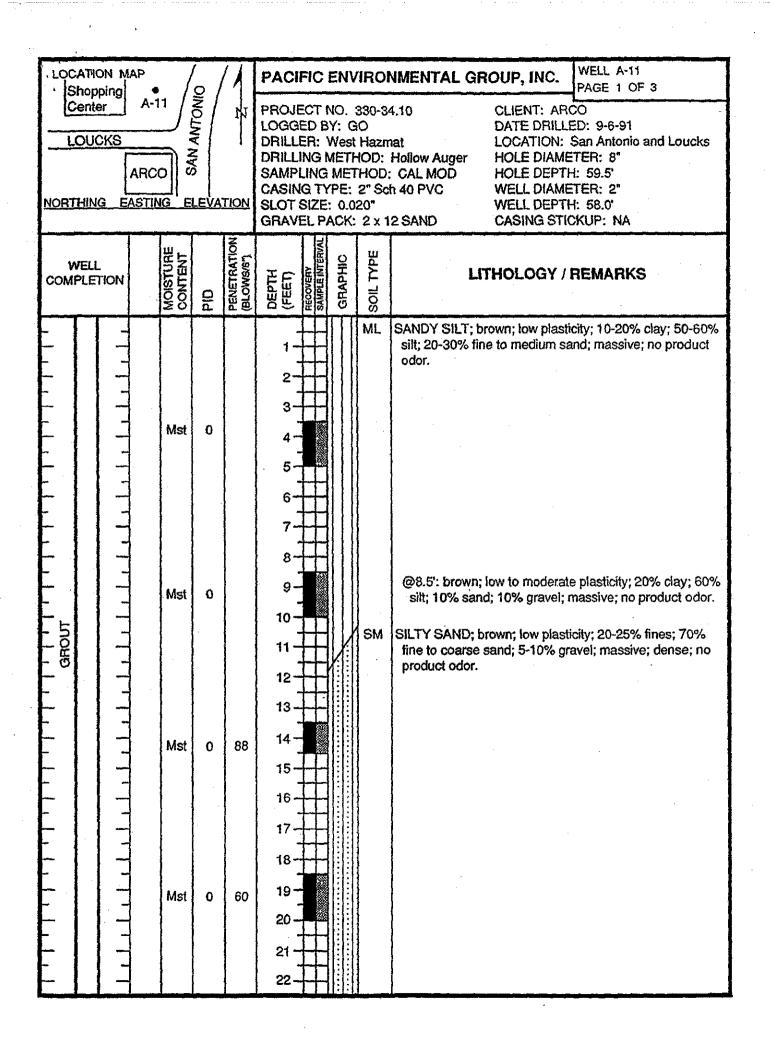
WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- I. A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.



| LOCATION MAP | | | PACI | FIC | ENV | /IRO | NMENTAL GROUP, INC. | WELL A-11 PAGE 2 OF 3 | | | | |
|---|--|---|--|---|-----|---------------|--|--------------------------|--|----|--|--|
| See Page One | | | PROJECT NO. 330-34.10 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: CLIENT: LOCATION: HOLE DRILLI HOLE DIAME WELL DIAME WELL DEPTH CASING STICE | | | HOD: THOD: | ED: ETER: H: ETER: H: | | | | | |
| OUTENT CONTENT PID PENETRATION (BLOWS/6") | | PENETRATION (BLOWS/6") | DEPTH (FEET) | DEPTH (FEET) RECOVERY SAMPLE INTERVAL GRAPHIC SOIL TYPE | | LITHOLOGY / | REMARKS | | | | | |
| SAND | | BENTONITE — BENTONITE — I I I I I I I I I I I I I I I I I I | | Mst Mst | 0 | 76 47 | 23 24 25 26 27 28 30 31 32 33 34 35 36 37 38 40 41 42 43 | | | SM | SILTY SAND - continued. SANDY SILT; brown; low plast 20% fine sand; very stiff to he 60% silt; 30% fine to mediur massive; no product odor. SILTY SAND; brown; low plast 55-65% fine to coarse sand; to dense; no product odor. @39.5': brown; low plasticity; fine to medium sand; mediu product odor. | ard; no product odor. ate plasticity; 10% clay; in sand; very stiff; ticity; 35-45% fines; massive; medium dense |
| <u> </u> | | | | | | 28 | 44 | | | | | |

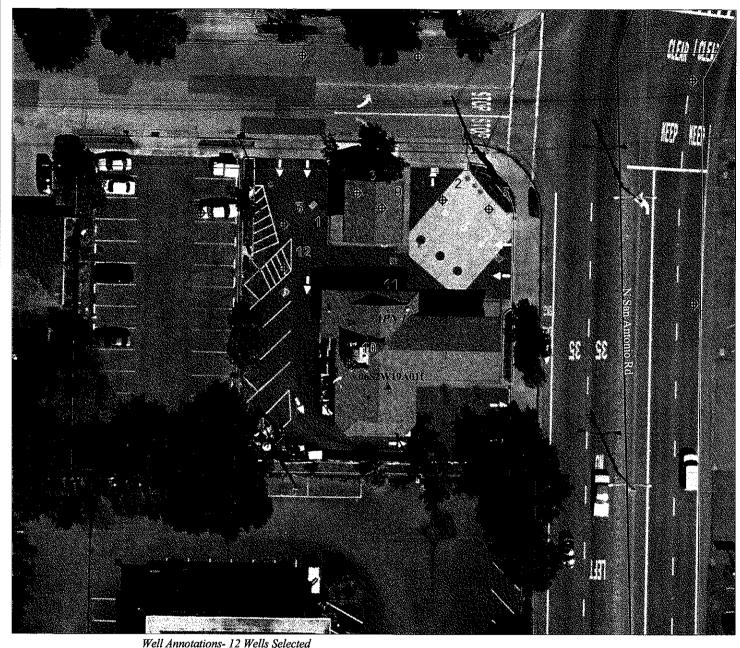
| | ÷ | | | | | | | |
|-----------------|-------------|--|--|-----------------|--------------|-----------------------------------|---|--|
| LOCATION MAP | | | PACIF | IC | ENV | 'IROI | NMENTAL GROUP, INC. | WELL A-11 PAGE 3 OF 3 |
| See Page | | PROJECT NO. 330-34.10 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: CLIENT: LOCATION: HOLE DRILLING HOLE DEPTH WELL DIAME WELL DEPTH CASING STICE | | | IOD: HOD: | ED: TER: -k: TER: -f: | | |
| MELT SOWN STUDY | CONTENT | PENETRATION (BLOWS/6") | DEPTH (FEET) | SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / | REMARKS |
| | st at at at | 15 32 68 30 25 | 45 46 47 48 49 50 51 52 53 54 55 56 60 61 62 66 66 66 66 66 66 66 66 66 66 66 66 | | | ML | SILTY SAND; brown; low plastic to very fine sand; medium der dense; medium dense; no product of medium to coarse sand; 5% amedium dense to dense; no positic, 15% fine to medium sand product odor. @58.5': blue gray; low plastic, 15% fine sand; stiff; no product odor. BOTTOM OF BOTTOM | fine to coarse sand; dor. 60% fine sand; 15% gravel; very runny; product odor. asticity; 15% clay; 70%; massive; stiff; no lity; 25% clay; 60% silt; uct odor. |

| From Wi | ELL SECTION | | Date: 9/10 | 191 | Permit No.: | 11W1787 | |
|-------------------------|--|--|--|--|-----------------|--|--|
| nspector: M1 | CHARL H | HUER | Date of Ir ion: 9 / 6 / | 191 | Well Registrati | STOPPICIES | - ~~~ = = = = = = = = = = = = = = = = = |
| Vell Owner | 0 | | | | - | The second section of the | |
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| rilling Company BAYU | <i>t</i> : | | TER CITY | Consultant: | 56 | See 200 - 200 and a | |
| | PURPOSE O | F WELL: Dom | nestic | *Monitorina W | | | ,, |
| | | | cultural | D •Vadose | | | |
| | | □ Mun | icipal/industrial | ~ | | | |
| | | | | Ground | water | | |
| | mpleted according | Cath | nodic Protection ta Clara Valley Water Dis | □ `•Other _ | | *No*, see comments 0-80=v) | tave structure. |
| Depth of | f Surface Annular | D Cath g to provisions of San Seal = | nodic Protection ta Clara Valley Water Dis | Other_ | | Hollan's they | there's blood things |
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| Depth of | Surtace Annular TD = SCREEN: SMVD U | Cather to provisions of San Seal = 59.5 | nodic Protection ta Clara Valley Water Dis 31 BENTON PVC= 2 | O'*Other_strict Permit | ∕es □ No (if | Hollan's they | Angel distribution of the second seco |
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Sanka Clara Valley Water District 5750 ALMADEN EXPRESSWAY SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| ,, Cit 1 | THIOMETONS- 12 | TO THE DC | iccicu | | | | |
|----------|----------------|-----------|------------|---------------------|---------|----------|--|
| No | | | Consultnum | Status | Easting | Northing | |
| 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 | |
| 2 | 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 | |
| 3 | 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 | |
| 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 | |
| 5 | 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 | |
| 6 | 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 | |
| 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 | |
| 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 | |
| 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 | |
| 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 | |
| 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 | |
| 12 | 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 | |

Wells.shp

Water Supply - Active

Water Supply - Inactive

Water Supply - Inactive

Extraction (Env) - Active

Extraction (Env) - Inactive

Other - Active

Other - Inactive

Abandoned

Destroyed

Status Undetermined

Parcels.shp

Fuelleak.shp

VALFLOOR.SHP

Zone 1

Zone 2

Approximate Scale

20 0 20 40 Feet

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

| Name of Business Residence at Well Silts: Attantic Richfield Company | | | | | Page 1014 |
|--|---|--------------------------|----------------------------|----------------|---------------------------------------|
| Property Owner Atlantic Richfield Company | Please complete all information. | JOSE, CA 95118-3686 | | | / |
| Atlantic Richfield Company Atlantic Richfield Company Allantic Richfield Company P.O. Box 6549 P.O. Box 649 P.O. Bo | Well Owner | Property Owner: | | | |
| Property Owner's Mailing Address: | | | Jammanti . | | |
| P.O. Box 6549 P.O. Box 640 P | | | | | |
| City State, Zpr: City State, Zpr: City State, Zpr: City State, Zpr: Moraga, CA 94570 City State, Zpr: Assessor's Parcel Number of Well Stite: 925-299-8891 | <u>-</u> | | ig Address. | | |
| Moraga, CA 94570 Moraga, CA 94570 LoS. Althos (A Assessor's Parcel Number of Well Site: pock 67 Page: Parcel: Output Parcel: O | | | | 7.00 | san mytono food |
| Seessor's Percel Number of Well Stere Second Percel Second Percel Outstand Seessor's Percel Number of Well Stere Second Percel Outstand Outstand Seessor's Percel Number of Well Stere Second Percel Outstand O | • | | | City. State | , ZIP: |
| 925-299-8891 Parcel: OL4- Gregg Drilling Address: 925-313-9800 925-313-5800 925- | Telephone No: | | | 1203 | MITOS, CA |
| Drilling Company: Grego Drilling Company | · · · · · | | | | _ |
| Drilling Company: Drilling Company: Gregg Drilling | | 923-299-8891 | | Book: /6 | 7 Page: 16 Parcel: OUS |
| Address: 333 Broadway, Suite 800 | | | Drilling Company: | | |
| 1333 Broadway, Suite 800 Sty, State, Zip: City, State, Zip: City, State, Zip: Martinez, CA 94513 State, Zip: Martinez, CA 94513 Martinez, CA 94513 State, Zip: Martinez, CA 94513 Martinez, CA 94513 State, Zip: Martinez, CA 94513 Marti | | | Gregg Drilli | ing , | |
| City, State, Zip: City, State, Zip: Martinez, CA 94513 | Address: | | Address: | | |
| Cakland CA 94612 Martinez, CA 94553 Gelephone No.: Telephone No.: Q-57 License No.: S10-874-3026 Attn: John McCain 925-313-5800 485165 Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. | | | 950 Howe R | oad | |
| Selephone No.: C.67 License No.: 48165 | - · · · · · · · · · · · · · · · · · · · | • | 7 | * | |
| S10-874-3026 Attn: John McCain 925-313-5800 485165 Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers. Well Information Owner/Consultant Well No: | | | | 94553 | |
| Check if address or phone number has changed. All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site nivestigation to determine correct answers. Well Information Well Information Well Registration No: Check if address or phone number has changed. Well Cashing Disputer. Check if address or phone number has changed. Well Information Well Information Well Information Well Cashing Disputer: Check if address or phone number has changed. Check if address or phone number has changed. Well Cashing Disputer: Check if address or phone number has changed. Well Cashing Well Construction Permit No: Check if address or phone number has changed. Check if address or phone number has changed. Well Cashing Well Construction Permit No: Check if address or phone number has changed. Check if address or phone number has changed. Check if address or phone number has changed. Well Information Check if address or phone number has changed. Check if address or phone number is all when on subject in the provide Construction Permit No: Criginal Well Construction Permit N | | | • | | |
| Well casing below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers. Well Information | 510-874-3026 Attn: John McCain | | 925-313-5800 | | 485165 |
| Well usestions below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers. Well Information Well Registration No.: OSDOW [9A0/5] Total Boring Depth: THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS CASE NAME: ARCO Service Station Diversight Agency: Santa Clara Co. Env. Health If under S.C.V.W.D. oversight, list Case Number(s): Well on SCVWD property/easement* Well is within 50 feet of the top of a creek/river bank* Well Oseription: Well Type: check all that apply Water Producing Monitoring Dewatering Well Elevator Shaft Multiple Casing Horizontal Wall Pit Well Well Type: check all that apply Water Producing Contamination Cleanup Agricultural Domestic Municipal & Industrial Vapor Extraction Municipal & Industrial Vapor Extraction Reclaimed Water Alr Spanging Cathodic Protection Additional Questions For Water Producing Wells Poss the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at Yes No surface? 3. A S.C.V.W.D. water meter attached? Yes No yes of Original Drilling Method: | Check if address or phone number has ch | anged. | Check if address | or phone num | per has changed. |
| Well Registration No.: Obsolved (Casing Depth: Well Casing Depth: Well Casing Depth: Well Casing Depth: Total Boring Depth: Well Casing Depth: Total Boring Depth: Total Boring Depth: Well Casing Diagneter: 2" \$2" Well Casing Diagneter: 2" \$2" This SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS CASE NAME: ARCO Service Station Oversight Agency: Santa Clara Co. Env. Health If under S.C.V.W.D. oversight, list Case Number(s): Well on SCVWD property/easement* Well is within 50 feet of the top of a creek/river bank* Well Description: Well Description: Well Type: check all that apply Water Producing Supply or extraction World Type: check all that apply Monitoring Inclinometer Groundwater Addose Piezometer Interface Suction Lysimeter Selsmic Injection/Infiltration Cleanup Reclaimed Water Additional Questions For Water Producing Wells Obes the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at Supply or extraction Yes No Supply or Goriginal Drilling Method: | | | · | | |
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| Well Registration No.: | investigation to determine correct a | answers. | | ores, alphoto. | and on the con-one |
| Veli Registration No.: | | | rmation | | |
| Vell Casing Depth: Sp-1/U- | Well Registration No.: | | | Original M/ | Il Construction Domit No. |
| Total Boring Depth: | | | -1 | Original we | |
| THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS CASE NAME: ARCO Service Station Oversight Agency: Santa Clara Co. Env. Health It under S.C.V.W.D. oversight, list Case Number(s): Well on SCVWD property/easement* Well is within 50 feet of the top of a creek/river bank* (* See General Conditions, E.) Well Description: Vertical Well Dewatering Well Elevator Shaft Multiple Casing Horizontal Wall Pit Well Well Type: check all that apply Water Producing Municipal & Industrial Vapor Extraction supply or extraction Inclinometer Groundwater Vadose Piezometer Interface Suction Lysimeter Seismic Injection/Infiltration Gentlement Reclaimed Water Alr Sparging Cathodic Protection Additional Questions For Water Producing Wells Does the well have: 1. Outer conductor casing? Yes No surface? No surface? Yes No surface? Yes No yes Original Drilling Method: | Well Casing Depth: | | | Well Cosin | 7300076 |
| THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS CASE NAME: ARCO Service Station Oversight Agency: Santa Clara Co. Env. Health Ov | W 4 55.5' | 56 | .51 | 2.1 | 7 |
| Oversight Agency: Santa Clara Co. Env. Health Well on SCVWD property/easement* Well is within 50 feet of the top of a creek/river bank* (* See General Conditions, E.) Well on SCVWD property/easement* Well is within 50 feet of the top of a creek/river bank* (* See General Conditions, E.) Well Description: Dewatering Well Elevator Shaft Multiple Casing Horizontal Wall Pit Well Well Type: check all that apply Water Producing Contamination Cleanup Agricultural Domestic Municipal & Industrial Vapor Extraction supply or extraction) Monitoring Inclinometer Groundwater Vadose Piezometer Interface Suction Lysimeter Seismic Injection/Infiltration Contamination Cleanup Reclaimed Water Air Sparging Cathodic Protection Additional Questions For Water Producing Wells No surface? Yes No surface? 3. A S.C.V.W.D. water meter attached? Yes No ype of Original Drilling Method: | | | |) — Y | |
| Well on SCVWD property/easement* | CASE NAME: ARCO Service Station | PLETED FOR ALL MONTH | ORING WELLS OR E | KTRACTION | RECOVERY WELLS |
| Well on SCVWD property/easement* | Overmight Assessor Santa Clara Co. Env. Ho | alth to the event | | _ | |
| Vertical Well Dewatering Well Elevator Shaft Multiple Casing Horizontal Wall Pit Well | Oversignit Agency: Danta Ctara Co. Edv. 176 | munder S.C.V.W.D. ove | rsight, list Case Number(| s): | |
| Vertical Well Dewatering Well Elevator Shaft Multiple Casing Horizontal Wall Pit Well | | | | | |
| Well Type: check all that apply Water Producing | Well on SCVWD property/easement* Well Description: | ☐ Well is within 50 feet | of the top of a creek/rive | r bank* | (* See General Conditions, E.) |
| Well Type: check all that apply Water Producing | Vertical Well Dewatering Wel | I ☐ Elevator Shaft | Multiple Cosing | ∏ Horizo | ntol Wali Dit Wal |
| Water Producing Contamination Cleanup Agricultural Domestic Municipal & Industrial Vapor Extraction Supply or extraction Monitoring Inclinometer Groundwater Vadose Piezometer Interface Suction Lysimeter Seismic Injection/Infiltration Contamination Cleanup Reclaimed Water Air Sparging Cathodic Protection Additional Questions For Water Producing Wells Does the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at Surface? 3. A S.C.V.W.D. water meter attached? Yes No Supple of Original Drilling Method: | _ • | | La manple casing | ☐ HO3IZU | III PIL VVEII |
| Monitoring | , | | | | |
| Injection/Infiltration Cathodic Protection Additional Questions For Water Producing Wells Does the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at surface? 3. A S.C.V.W.D. water meter attached? Yes No Yes No Yes No Yes No Yes No Yes No | ■ Water Producing (supply or extraction) | tion Cleanup | ural Domestic | ☐ Municipal | & Industrial |
| Additional Questions For Water Producing Wells Does the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at surface? 3. A S.C.V.W.D. water meter attached? Yes No Yes No Yes No | Monitoring 🔲 Inclinometer 🖸 Gro | undwater 🗗 Vadose 🔲 | Piezometer 🔲 Interfac | ce 🔲 Su | ction Lysimeter |
| Additional Questions For Water Producing Wells Does the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at surface? 3. A S.C.V.W.D. water meter attached? Yes No Yes No Yes No Yes No | ☐ Injection/Infiltration ☐ C | ontamination Cleanup | ☐ Reclaimed Water | | ☐ Air Sparging |
| Does the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at surface? 3. A S.C.V.W.D. water meter attached? Yes No Yes No Yes No Yes No | Cathodic Protection | | | | |
| Does the well have: 1. Outer conductor casing? 2. Annular cement seal outside of casing at surface? 3. A S.C.V.W.D. water meter attached? Yes No Yes No Yes No Yes No | Ad | ditional Questions Fo | r Water Producing | g Wells | · · · · · · · · · · · · · · · · · · · |
| 2. Annular cement seal outside of casing at surface? 3. A S.C.V.W.D. water meter attached? Yes No Ype of Original Drilling Method: | | ** | | | |
| surface? 3. A S.C.V.W.D. water meter attached? Yes No ype of Original Drilling Method: | | | | | |
| ype of Original Drilling Method: | surface? | J | | | |
| ype of Original Drilling Method: | | /ater meter attached? | ☐ Yes 🖸 | No | |
| Rotary 🖸 Cable-Tool 🔲 Hand Dug Pit Well 🔟 Hollow Stem Auger 🔲 Other: | Type of Original Drilling Method: | | | | |
| | ☐ Rotary ☐ Cable-Tool ☐ Hand | Dug Pit Well Hollow S | Stem Auger 🔲 Othe | ər: | |

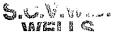
IMPORTANT

A minimum 24-hour notice must be given to SCVWD prior to installing the annular seal.

Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 265-2607, Ext. 2120.

Please allow 10 working days to process permit application.

SEP 5 2005



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

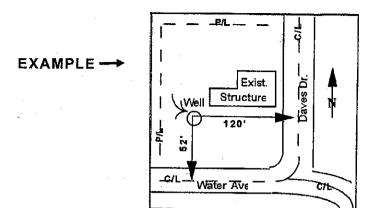
Page 2 of 4

Site Plan

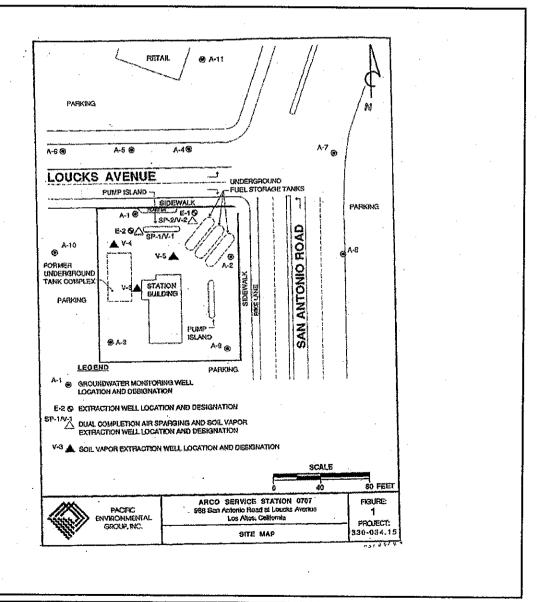
WELL LOCATION

(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- 2. Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.



Sketch well loca



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed des | truction method*: | | |
|---|---|--|---|
| Well destruction via pressure grout | *************************************** | guidelines. | |
| | | | |
| | | | |
| | | | |
| *Any well destruction in which the well destroyed using approved neat cement | casing is left in place and grout. | in which the well has a f | ilter pack outside the casing, must be |
| I understand that all work is to be done i conditions of this permit (see page 4). I a NOTE: All applicable signatures must b | also certify that the informa | ation given in this permit i | District Well Standards, and the s correct. |
| Signature of Well Owner/Agent: Signature of Driller/Agent: Signature of Coasultant (if any): Additional Coasultant (if any): | Print Nam Andrew Print Nam | URS for Atlantic Ric Four lever e: URS for Gregg Dr | Date: |
| The District has approved the following | DISTRICT | | n this permit: |
| Pressure Grout Method (as outling NOTE: Neat cement is the only se | ed in Standards). ealing material approved | | • |
| Drill out well to a total depth of _ | 56' | feet, with a mini | mum bore of $\frac{\int \mathcal{D}}{\int \mathcal{D}}$ inches. |
| Clean out well casing to a total de | pth of termine total depth duri | feet and back fill with a | İ |
| Well casing must be perforated at | the following depths pr | ior to backfilling: | |
| Other: Nested | hell | *************************************** | |
| | | | |
| | | | |
| | | | |
| Permit Approved By: | m | | Date: 9-14-05 |
| District Permit No.: | Date issued: | Expiration Date: | Driller's Log No.: |
| 05D00611 | 9-20-05 | 3-20-04 | 030008 |

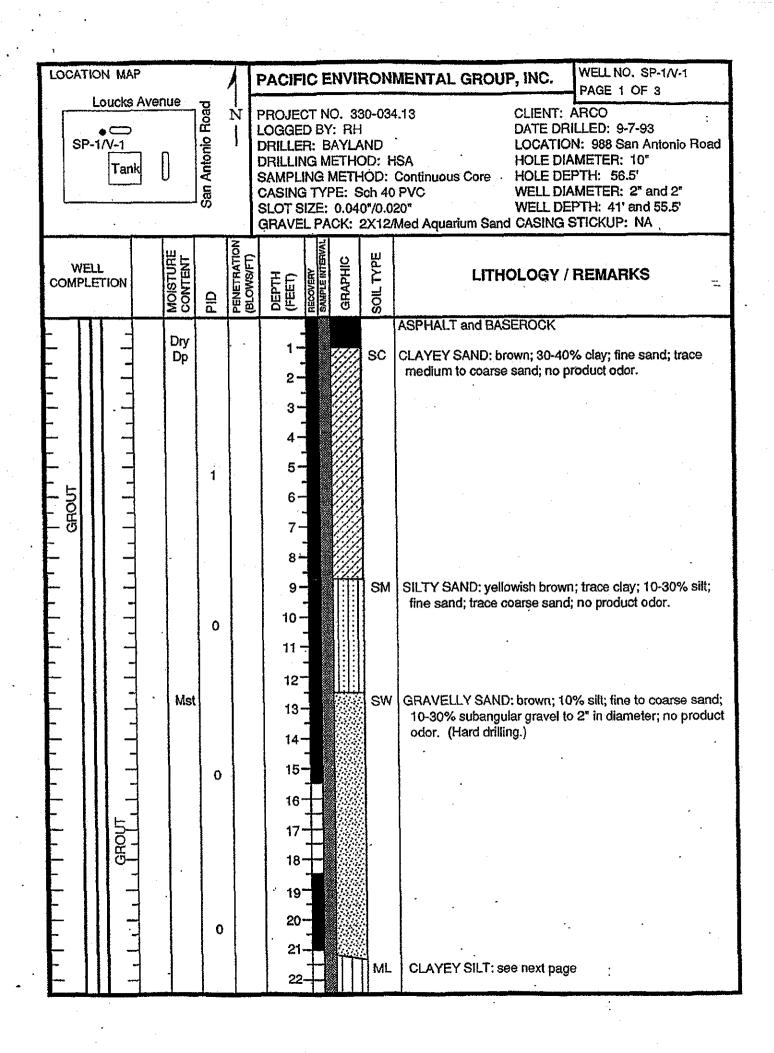
WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- I. A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 catendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.



| LOCATION MAP | | DACIEIC ENVI | RONMEI | NTAL GROUP, INC. WELL NO. SP-1/V-1 |
|--|---|---|----------------------|---|
| | PROJECT NO. S LOGGED BY: DRILLER: DRILLING METH SAMPLING MET CASING TYPE: SLOT SIZE: GRAVEL PACK: | | | PAGE 2 OF 3 |
| MELT MELT NO MET NO ME | CONTENT | PENETRATION (BLOWS/FT) DEPTH (FEET) RECOVERY SAMPLE INTERVAL | GRAPHIC SOIL TYPE | LITHOLOGY / REMARKS |
| GROUT GROUT GROUT BENTONITE L I I I I I I I I I I I I I I I I I I | 0 Mst 1 15 | 23 | CL ML SM | 10% fine sand; no product odor. SILTY SAND: yellowish brown; 20-40% silt; fine sand; 5-15% coarse sand; trace gravel; no product odor. @38.5': as above; faint product odor. |

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| LOCATION MAP | PACIFIC ENVIRONMENTAL GROUP, INC. WELL NO. SP-1/V-1 PAGE 3 OF 3 | | | |
|----------------------------------|--|--|--|--|
| See Page One | PROJECT NO. 330-034.13 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: WELL DEPTH: GRAVEL PACK: CASING STICKUP: | | | |
| MOISTURE CONTENT PID PENETRATION | DEPTH (FEET) RECOVERY SAMPLE INTERVAL GRAPHIC GRAPHIC SOIL TYPE | | | |
| Sat 220 Sat 220 Sat 31 Sat 0 | SW- SP SP strong product odor. 46 - 47 - 48 - 49 - 50 - 51 - 52 - 53 - 54 - 55 - 66 - 66 - 66 - 66 - 66 - 66 | | | |
| | | | | |

| From: WELL SECTION | Daio: 9/15/93 | Permit No.: 9340696 |
|---|---|--|
| nspoctor: L. GORDON | Date of Inspection: | Well Registration No.: |
| Vell Owner ARCO | | |
| Address of Yell Sito: SAN ANY | inio Pd | City or County: |
| Drilling Compility: | Consellant: | fic Environmental |
| PURPOSE OF WELL | Domestic *Monitoria Agricultural *Vac Municipal/Industrial *Gro | ng Well Use dose ExtRaction bundwater der |
| Well completed according to pro Depth of Surface Annular Seal = | visions of Santa Clara Valley Water District Permit | Yes No (If "No", see comments below) |
| comments: $T_0 = 4/1$ | 01 11 SACK 5ml | 5/arry |
| 30888n = 4/-2 | MOTION STEM | |

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330 3413

A STATE OF THE ST

WELL CONSTRUCTION APPLICATION 5750 Almaden Expressway, San Jose. CA 95118 (408) 265-2600 TO BE COMPLETED BY DISTRICT OGSOWU/9AIA 93wob96 Driller's Log No: 46635 Declopic Setting: Expiration Date: O BE COMPLETED BY OWNER AND DRILLER Property Owner Well Owner (if different): Drilling Co: Baylands Address of Well Site: :sserbtA Driller's Contractors License Number (C-57 Reg'd): PO BOX 581 San Antonio (57-374152 San Matro, Ca Hamilton .05 Telephone No: Telephone No: City, State, Zip: Men o Park, Ca 94021 Assessor<u>'s Parcel No. of Well site:</u> Owner's/Consultant's Well No: Casing воок <u>1</u>67 (part of SP-1) Less than 50 ft. Estimated depth of completed well: 50 to 300 ft Purpose of Well: ☐ Domestic Municipal/Industrial Agricultural Monitoring "Mornforing wells are those constructed for the purpose of obtaining repetitive water level measurements and/or repetitive air samples for analysis. This includes wells constructed for general exploration and investigation purposes as well as those to be constructed in conformance with the Hazardous Materials Storage Permit Ordinance for site-specific groundwater monitoring of existing underground hazardous materials storage tanks. THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS Purpose of Monitoring Well: To comply with City or County Hazardous Materials Storage Permit Ordinance Exploration studies Other (specify): Extraction/Recovery. APCO Station NAME OF BUSINESS AT WELL SITE: If proposed well is to meet compilance with a Hazardous Materials Storage Permit Ordinance has the City or County been contacted? 🔲 Yet 🗀 No Type of monitoring device: ☐ Vadose Type of extraction device Groundwater Vadose Consultant's Name (Company): Monitoring well use: Depth A Quality Chloride Pacific Environmental Group, Inc. Vadose device installation: 🔲 Vapor 🔲 Interface 🔲 Suction Lysimeter Address: 2025 Gateway Pl. #440 Signature of Responsible Professional (No substitution of signature will be accepted City, State, Zip: 95110 San Jose, CA Telephone No.: Registration No. Civil OR Certificate No. Engineering (408) 441-7500 Engineer Geologist TOPOGRAPHIC FEATURES Well is to be constructed: In a public sidewalk In a public road On public property On private property On SCVWD property Within 50 ft of the top of a creek bank ☐ Yes Within 50 ft. of any existing well Within 50 ft. of a sanitary sewer Within 150 ft of a cesspool or seepage pit Within 100 ft. of a plt privy, septic tank, leachfield ☐ Yes Other wells exist on this property CERTIFICATION BY WELL OWNER/AGENT AND DRILLER/AGENT: Status: I certify that the information given above is correct to the best of my knowledge. I certify that the well will be constructed in compliance with the conditions of this permit, the Santa Clara Valley Water District's Ordinance 90-1 and, if applicable, the Hazardous Materials Storage Permit Ordinance of the County or City, as appropriate. It is my responsibility as the well owner to notify this District of any changes in the purpose of

Signature of Driller/Agent IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept. prior to installing the annular seal. Call (408) 927-0710 Ext. 660. For weekends, holidays, after hours call (408) 395-8121 or (408) 927-0714.

7 that which is indigated on this application form.

Signature of Well Owner/Agent

MONITORING WELLEPLAN APPROVAL

City/County:

| 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | | |
|--|--|----------------------------------|--|--|--|
| ORIĞINAL | | STATE OF CAL | IFORNIA | DWR USE ONLY | - DO NOT FILL IN - |
| File with DWR | | WELL COMPLET | ION REPORT | 065020 | 1/94/11/4 |
| Pigeof | V-1 (realor \$ | Refer to Internetion | | STATE WEL | L NO./BTATION NO. 38 |
| Owner's Well No Date Work Began _ | 9.7.93 | 9.7.93 4 | 66254 | LATITUDE | LONGITUDE (I) |
| Local Permit Age | | ilded | ** | | 1 1 1 1 1 1 1 1 1 1 1 1 |
| Permit No. | 13W0696 | Permit Date 5-/0 | -93 | | TRS/OTHER |
| | CEOLOGIC L | S 64 | Name ARC | WELL OWNER - | 14.00 |
| ORIENTATION (∠) | DEPTH TO FIRST WATER | # 15 P | Mailing Address | PUNBON 5 | 811 |
| DEPTH FROM SURFACE | ب | CRIPTION | - CAY NO LO | HON | a attor |
| Ft. to Ft. | | al, grain size, color, etc. | ату | WELL LOCATION | STATE ZIP |
| | 3612 | | Address OS A | san Anto | 010 |
| | | MAN WIN | City COS PC | n clara | <u> </u> |
| | | revec # | APN Book 27 | PageParcel |)45 |
| | <u> </u> | | | Range Section | · 10 |
| | | | Latitude DEG. MIN. | | DEG. MAN. SEC. |
| 1 | (\\) | | LOCAT | ION SKETCH - | NEW WELL |
| | <u> </u> | | | | MODIFICATION/REPAIR |
| | | | | | Deepen |
| | | | | | Other (Specify) |
| | -654 | | SEE | | DESTROY (Describe |
| | | | | trened | Procedures and Meteriels Under "GEOLOGIC LOG") |
| | 15 | , 10 | WEST N | | PLANNED USE(S) |
| | , | |] | | WATER SUPPLY |
| <u> </u> | <u> </u> | | * 0 | | Domestic |
| | | | 17 | | Public |
| | ĺ. | | | | Irrigation |
| | G. | 77.7 | | | "TEST WELL" |
| | <u> </u> | | | SOUTH | CATHOOIC PROTEC- |
| | | | Illustrate or Describe Di such as Roads Buildings PLEASE BE ACCURA | istance of Well from Landmarks Fences, Rivers, etc. | OTHER (Specify) |
| | | | DRILLING HOLL | Skino | |
| | | | METHOD TO THE | VEL & YIELD OF COM | |
| | | 1 1 | DEPTH OF STATIC | | ħ l |
| | fr) | | 1 1/2 | (GPM) & TEST TYPE | |
| 1 | ORING(Feet) | (Feet) | | (Hrs.) TOTAL DRAWDOWN | |
| TOTAL DEPTH OF C | ONLTEISD METE | | May not betrepresental | tive of a well's long-term yield. | 3 |
| DEPTH FROM SURFACE | BORE- TYPE (4) | CASING(S) | | DEPTH ANN | ULAR MATERIAL |
| | ***** | MATERIAL INTERNAL GAU | E SLOT SIZE | CE- BEN | |
| Ft. 10 Ft. | DIV. (luchee) BLANK (colv.) | GRADE (nother) THICKN | | Ft. to Ft. / MENT TONI | |
| | | | 11-1-1 | | |
| | | |] - | 7-1-1- | |
| | | | | | |
| W) | | | 48 | | |
| ATTACH | MENTS (∠) | | CERTIFIC CO | N CT I TO I | |
| 1 Geologic | | t, the undersigged, certify that | this report is complete. | N STATEMENT ———————————————————————————————————— | my knowledge and belief. |
| | truction Diagram | NUE CICAY | ICC +0 | | 2.1 2.2 |
| Geophysic | tal Log(s) | 811 Hamilton | 1)-(TITED-OR PORTED) 7 Mon | In Park 1 | a gyar |
| Soll/Wate | r Chemical Analyses | ADDRESS // | , 917CF) | any . | STATE 20 |
| • | NFORMATION. IF IT EXISTS. | Signed Marke | le | 10/9 | 3 374152 |
| DWR 195 REV. 7-90 | | SPACE IS NEEDED, USE NEX | | MBERED FORM | C-57 LICENSE NUMBER |
| + 133 | | | . CONCCOUNTER NO | | (4) |

Sanka Clara Valley Water District 5750 ALMADEN EXPRESSWAY SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| Y | veil Annoidions- 12 wells Selected | | | | | | |
|---|------------------------------------|--------------|---------|------------|---------------------|---------|----------|
| | No | Well_nbr | Permit | Consultnum | Status | Easting | Northing |
| | 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 |
| | 2 | 06S02W19A0D4 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 |
| | 3 | 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 |
| | 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 |
| | 5 | 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 |
| | 6 | 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 |
| | 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 |
| | 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 |
| | 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 |
| | 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 |
| | 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 |
| | 12 | 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 |

Wells.shp

Water Supply - Active

Water Supply - Inactive

Water Supply - Inactive

Extraction (Env) - Active

Extraction (Env) - Inactive

Other - Active

Other - Inactive

Abandoned

Destroyed

Status Undetermined

Parcels.shp

Fuelleak.shp

VALFLOOR.SHP

Approximate Scale

20 0 20 40 Feet ::\gisprojects\well_info.apr

Zone 3 Zone 4

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Pagé 1 of 4

| 5750 ALMADEN EXPRESSWAY, SAN JOSE Please complete all information. | E, CA 95118-3686 | | DISTRICT PERMIT NO.: 05000 6/2 |
|---|---------------------------------------|-------------------------------|--|
| Well Owner: | Property Owner: | | Name of Business/Residence at Well Site: |
| Atlantic Richfield Company | Atlantic Richfield C | | ARCO Service Station # 0707 |
| Well Owner's Mailing Address: | Property Owner's Mailing | g Address: | Address of Well Site: |
| P.O. Box 6549 | P.O. Box 6549 | • | 988 San Antonio Road |
| City, State, Zip: | City, State, Zip: Moraga, CA 94570 | | City. State, Zip: Los Altos, CA |
| Moraga, CA 94570 | Telephone No.: | | Assessor's Parcel Number of Well Site: |
| Telephone No.: 925-299-8891 | 925-299-8891 | | Book: 167 Page: 16 Parcel: 045 |
| Consultant: | | Drilling Company: | |
| URS Corporation | | Gregg Drillin | <u>g</u> |
| Address: | | Address: | |
| 1333 Broadway, Suite 800 | | 950 Howe Ro | ad |
| City, State, Zip: | | City, State, Zip: | 4550 |
| Oakland CA 94612 | | Martinez, CA 94 | C-57 License No.: |
| Telephone No.: | | Telephone No.: | 485165 |
| 510-874-3026 Attn: John McCain | | 925-313-5800 | r phone number has changed. |
| ☐ Check if address or phone number has change | 30. | LI Crieck it address of | phote fluider has shanged. |
| All questions below are to be complete | ed before permit can | be issued; if unknow | vn, applicant shall make on-site |
| investigation to determine correct ans | | | |
| | Well Info | | Original Well Construction Permit No.: |
| Well Registration No.: 06S02D19A017 | Owner/Consultant Well N 5 P - Z / | | 93120694 |
| Well Casing Depth: 42 and 57 | Total Boring Depth: | 571 | Well Casing Diameter: |
| • · · · · · · · · · · · · · · · · · · · | | <i></i> | 2 4 2 |
| THIS SECTION TO BE COMPLICASE NAME: ARCO Service Station | ETED FOR ALL MONIT | ORING WELLS OR EX | TRACTION/RECOVERY WELLS |
| Oversight Agency: Santa Clara Co. Env. Healt | h If under S.C.V.W.D. ove | ersight, list Case Number(s | s): |
| | [] Wall is within 50 for | et of the top of a creek/rive | r bank* (* See General Conditions, E.) |
| ☐ Well on SCVWD property/easement* | Men is within 30 les | et of the top of a diccionne | (000 000 000 000 000 000 000 000 000 0 |
| Well Description: ☐ Vertical Well ☐ Dewatering Well | Elevator Shaft | Multiple Casing | ☐ Horizontal Wall ☐ Pit Well |
| Well Type: check all that apply | | • | |
| ☐ Water Producing ☐ Contamination | Cleanup | tural Domestic | Municipal & Industrial |
| (supply or extraction) ☑ Monitoring ☐ Inclinometer ☐ Ground | water 🛮 Vadose 🗖 | Plezometer | ce Suction Lysimeter Seismic |
| | amination Cleanup | ☐ Reclaimed Water | - 🔲 Air Spanging |
| ☐ Cathodic Protection | | <u> </u> | |
| IbbA | tional Questions F | or Water Producing | g Welis |
| Does the well have: 1. Outer conductor of | | ☐ Yes 🖸 | No No |
| 3. A S.C.V.W.D. wat | er meter attached? | ☐ Yes | l No |
| Type of Original Drilling Method: | . / | | |
| ☐ Rotary ☐ Cable-Tool ☐ Hand D | ug Pit Well 🛮 Hollow | Stem Auger | er: |
| <u> </u> | | | |

A minimum 24-hour notice must be given to SCVWD prior to installing the annular seal.

Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 265-2607, Ext. 2120.

Please allow 10 working days to process permit application.

SEP 5 2005

S.C.V.W.D. WELLS

FC 198w (12-16-02)

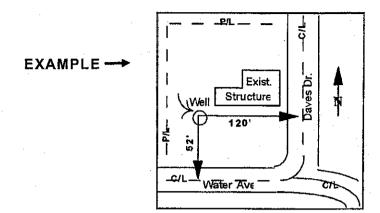
Page 2 of 4

Site Plan

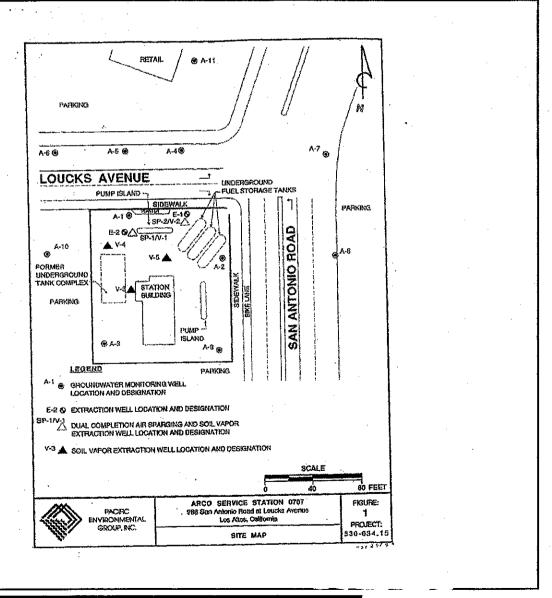
WELL LOCATION

(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.



Sketch well



WELL DESTRUCTION APPLICATION FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed destruction method | od*; | |
|--|--|--|
| Well destruction via pressure grout according | to SCVWD guidelines. | |
| | | |
| · · · · · · · · · · · · · · · · · · · | | |
| | | |
| *Any well destruction in which the well casing is left destroyed using approved neat cement grout. | t in place and in which the well has a filt | er pack outside the casing, must be |
| I understand that all work is to be done in accordance conditions of this permit (see page 4). I also certify the NOTE: All applicable signatures must be present be | nat the information given in this permit is | |
| Signature of Well Owner/Agent: | Print Name: | Date: / / |
| mornio touto | Andrew Fowler Atlantic Rich | |
| Signature of Driller/Agent: | Print Name: URS for Gregg Drill Andrew Fowler | ling Date: |
| Signature of Consultant (if any): | Print Name: | Date: / / |
| Indrew Canto | Andrew Fowler | 9/2/05 |
| | MISTRICIALISEZONEX | |
| The District has approved the following destruct | ion methods for the well described in | this permit: |
| Pressure Grout Method (as outlined in Stand | lards). Frial approved for pressure grouting. | |
| Drill out well to a total depth of | feet, with a minim | num bore of $\frac{\int \mathcal{D}}{\int \mathbf{D}}$ inches. |
| Clean out well casing to a total depth of depth is unknown, driller must determine tot material approved for back filling gravel pace | al depth during clean out of well). NO | |
| ☐ Well casing must be perforated at the follow | ing depths prior to backfilling: | |
| Other: Nested ne | 110 | |
| | | |
| | | |
| | | |
| Permit Approved By: | | Date: 9-14-05 |
| District Permit No.: Date Issued | : Expiration Date: | Driller's Log No.: |
| 115 N 106/2 92 | 2-20-06 | 0 20009 |

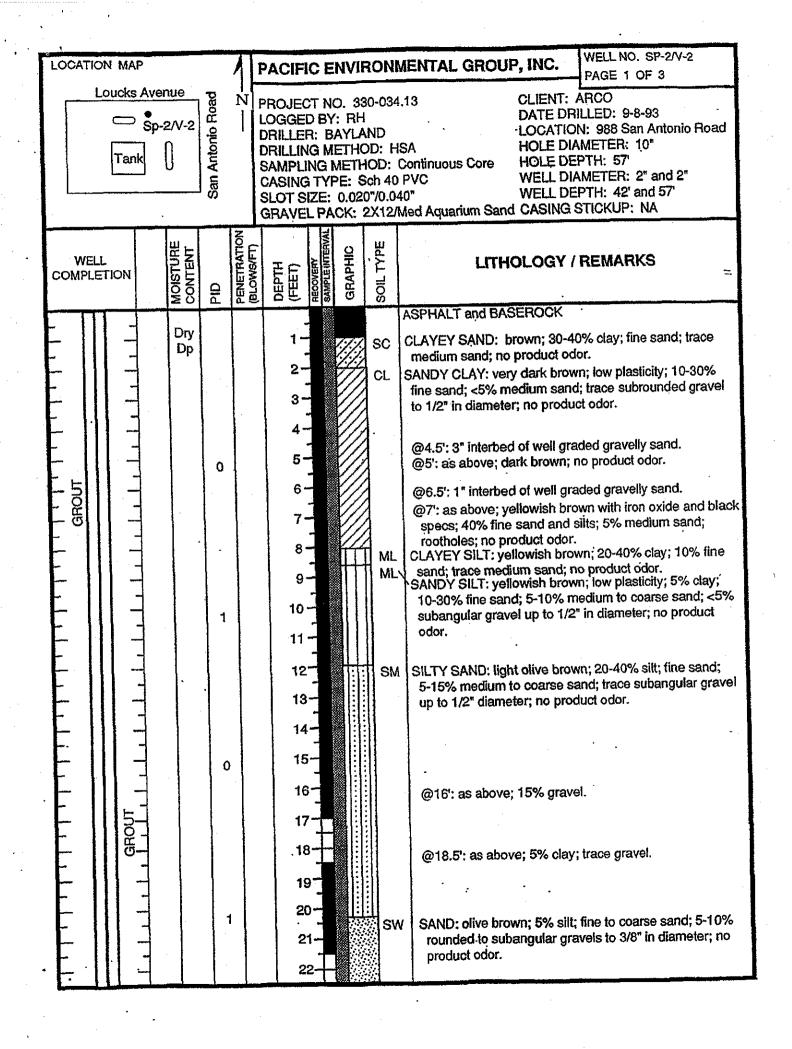
WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be walved by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.



| LOCATION MAP | PACIFIC ENVIRONME | NTAL GROUP, INC. WELL NO. SP-2/V-2 PAGE 2 OF 3 |
|----------------------|---|---|
| See Page One | PROJECT NO. 330-034.13 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: | CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DIAMETER: HOLE DEPTH: WELL DIAMETER: WELL DEPTH: CASING STICKUP: |
| MOISTURE CONTENT PID | PENETRATION (BLOWS/FT) DEPTH (FEET) RECOVERY SAMPLE INTERVAL GRAPHIC SOIL TYPE | LITHOLOGY / REMARKS |
| Sat | 36-13 SM 37-13 SM 38-13 SM | SANDY SILT: dark yellowish brown; low plasticity; 10% clay; 20-30% fine sand; trace medium sand; no product odor. CLAYEY SILT: yellowish brown; low plasticity; 10-20% clay; no product odor. CLAYEY SAND: yellowish brown; 5-20% clay; fine to coarse sand; 10% subrounded gravel up to 1" in diameter; no product odor. GRAVELLY SAND: yellowish brown; 5% silt; fine to coarse sand; 10-20% subangular gravel up to 1" in diameter; no product odor. SILTY CLAY: yellowish brown; low plasticity; 40% silt; 10% fine to coarse sand; rootholes; no product odor. CLAYEY SAND: yellowish brown; 10-20% clay; fine to coarse sand; 10% subangular gravel up to 1" in diameter; no product odor. |

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| LOCATION MAP | PACIFIC ENVIRONMENTAL GRO | UP, INC. WELL NO. SP-2/V-2 PAGE 3 OF 3 |
|------------------------------|--|---|
| See Page One | LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: | CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DIAMETER: HOLE DEPTH: WELL DIAMETER: WELL DEPTH: CASING STICKUP: |
| MOISTURE CONTENT PENETRATION | DEPTH (FEET) RECOVERY SANDLE INTERVAL GRAPHIC SOIL TYPE | HOLOGY / REMARKS |
| Sat 490 | 48 — 49 — 650': as above 651 — 65 — 65 — 65 — 65 — 65 — 65 — 65 | strong product odor. ry moderate product odor. CLAYEY SILT - INTERBEDDED: Sandy derate plasticity; 10-15% fine sand; trace no product odor; Clayey Silt: low clay; 10% fine sand. TOM OF BORING AT 57' |

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| Soota Claus M. H. H. | | 7 | ٥. | | • |
|--|-----------------------|--|--|-------------------------|--|
| Santa Clara Valley W | | WE | LL INSPECTION | ON COMPLETIO | N NOTICE |
| WELL SECT | | Dato: 9/12/9 | 3 | 93W0694 | |
| Well Owner A A | DON | Date of Inspection: | | Voll Registration No.: | 19A13A |
| Address of Well Sile: | / / / / : | * P I | | City or County: | |
| Drilling Company: | An Antonio | Kd. | Consultant/. | LOS ALAS | · · · · · · · · · · · · · · · · · · · |
| | 93_ SE OF WELL: _ | | PUCIFIC D | nviReamental | GROUP |
| | □ Do | omestic ricultural | Monitoring Well | Use Luteraction | |
| | □ Mı | unicipal/Industrial | ☐ *Groundwate | er er | * ': |
| * NAC-H I I | | thodic Protection | Other | | - . |
| Well completed a Depth of Surface | Annular Seal = | Santa Clara Valley Water D | istrict Permit Yes | ☐ No (If "No", see com | ments below) |
| comments: 70 | = 421 | NEst | L CEMENT | | |
| Bankar da | y = 42 - 29 | Ish lla | w Stem | | : |
| Distribution: White - Well S | ection Yellow · Water | Revenue Pink Permitte | 99 Goldenrod - City/Co | Number . | |
| | | | OSOCIII OS O O O O O O O O O O O O O O O O O | ou ny | . : |
| Charles of Berlinson Street Control of Control | | | <u> </u> | | ! |
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330 34.13

WELL CONSTRUCTION APPLICATION

| 5750 Almaden Expressway, San Jose, C. | | 9 | PC 158 (04-22-92) (DP 4-90) |
|---|---|---|--|
| District Permit No.: 93W0694 | TO BE COMPLETED BY DI Data leaved: 5 - 10 - 5 | 73 Wall Registration N | 1w/9ABA |
| Geologic Setting: | Expiration Date: | 23) Driller's Log No: 2 | 166256 |
| 3. | O BE COMPLETED BY OWNER | ND DRILLER | - 4 |
| Property Owner: | Well Owner (if different): | Drilling Co: | ylands ! |
| Address: PO Box 5811 | Address of Well Site: 988 San Antor | ゴケ 漸 し 一 /(ご) = 3 | rs License Number (C-57 Req'd): 374152_ |
| city State, Zlp: San Matco, Ca | City, State, Zip: LOS Altos, Ca | 3 | amilton |
| Telephone No: | Telephone No: | City, State, Zip: Mcnlo Fe | urk, Ca9400 |
| Assessor's Parcel No. of Well site: Book 167 Page Parcel O | Owner's/Consultant's Well N | o: Telephone No: | 2-2900 |
| Estimated depth of completed well: Purpose of Well: *Monitoring wells are those constructed for the | Municipal/Industrial | 300. ft. Over 300 ft. ultural Monitoring | Cathodic Protection |
| analysis. This includes wells constructed for ge conformance with the Hazardous Materials Stor hazardous materials storage tanks. | neral exploration and investigation | purposes as well as those to be | constructed in |
| THIS SECTION TO BE COMPLE | TED FOR ALL MONITORING | WELLS OR EXTRACTION/F | ECOVERY WELLS |
| Purpose of Monitoring Well: To comply wi | d | als Storage Permit Ordinance | Exploration studies Extraction/Recovery |
| NAME OF BUSINESS AT WELL SITE: 3 | IRCO Statton | | |
| If proposed well is to meet compliance with a H | ∛ szardous Materials/Storage Permit | Ordinance has the City or Count | v been contacted? ☐ Yes ☐ No |
| | Type of mo | nitoring device: Groundwate | or Uadose |
| Consultant's Name (Company): | 4 (84) | raction jevice | · / |
| Pacific Environmental Group, | Monitoring | | Quality Chloride |
| Address: | *** | vice installation: Vapor | Interface Suction Lysimeter |
| | <u> </u> | Signature of Responsible | Professional |
| City, State, Zip: San Jose, CA 95110 | | (No substitution of signature v | vill be accepted) |
| Telephone No : | Registrati | on No. Civil OR | Certificate No. Engineering |
| (408) 441-750 | Engineer | | Geologist |
| TOPOGRAPHIC FEATURES Well is to be constructed: In a public sider | valk 🔲 in a public road 🔲 On put | ilic property On private prop | erty 🔲 On SCVWD property |
| Within 50 ft of the top of a creek bank | ુ ⊶ુ મેન્ | 50 ft. of any existing well | ☐ Yes ☐ No |
| Within 50 ft. of a sanitary sewer | | 150 ft of a cesspool or seepage | plt 🔲 Yes 🖾 No |
| Within 100 ft. of a pit privy, septic tank, leachfield | Z State | wells exist on this property us: 🔯 Active 🔲 Inc | Yes No |
| CERTIFICATION BY WELL OWNER/AGENT | AND DRILLER/AGENT: | 7: | Abandoned |
| I certify that the information given above is concorditions of this permit, the Santa Clara Valid | y Water District's Ordinance 90-1 a | nd, if applicable, the Hazardous | Materials Storage Permit |
| Ordinance of the County or City, as appropriate this well from that which is indicated on this a | oplication form. | _ | |
| reamed for An | 4-2/- | City/County: | NELL PLAN APPROYAL |
| Rance of Well Owner/Agen | aylands 4-21- | 13 Approved by: | |
| | | | |
| Signature of Driller/Agent | Date | Date: | |

| DRIGINAL | 15. | | | • | ý. |
|--|--|--|---|---|--|
| File with DWR | i i i i i i i i i i i i i i i i i i i | | F CALIFORNIA LETION REPORT | r 12650261 | 1974 11 31 4 |
| Pago of | 110 / | | Tuction Pampblet | | O./BTATION NO. |
| waer's Well No. | V-2 (part of | 1542) No. | 466256 | | |
| Pate Work Began | 9.7.93 | nded 4-) | 400230 | LATITUDE | LONGITUDE (|
| Local Permit Age | Z 4 | - 18- | | _ | 1 1 1 1 1 |
| Permit No | 93W0694 | Permit Date 5 | 10-93 | APN/TE | S/OTHER |
| | GEOLOGIC LO | OG | 1 27 | WELL OWNER - | · · · · · · · · · · · · · · · · · · · |
| DRIENTATION (土) | VERTICAL HORIZO | | ECIFY Name PACE | | ly . |
| | DEPTH TO FIRST WATER | rs .57 @84% | | PO BOX 5811 | - ×3×1×1×3 |
| DEPTH FROM SURFACE | DES | CRIPTION | | ATCO C | STATE SP |
| Ft. to Ft, | | ial, grain size, color, etc. 🖂 | COLLA | WELL LOCATION - | 367 |
| <u> </u> | i ii | | Address 188 | San Antonio | * |
| | | # 10 <u>#</u> | City\LUS_1 | KITOS | Σ. Δή |
| | - UL-1 | | County | na clara | <u> </u> |
| | in the second se | | APN Book LO | 7 Page 16 Parcel 04 | • it |
| | | | Township Latitude | Range Section | |
| | | TIVIPA | Latitude 19 1 | MIN. SEC. Longitude _ | DEG. MIN. SEC. |
| | | | roc | CATION SKETCH ———— | - ACTIVITY (∠) |
| | . | | | - MILLS | MODIFICATION/REPAIR |
| | | $1 \cap a$ | 1 | | - Deepen |
| | V. | | | | Other (Specify) |
| | | | 7.0 | | |
| 1 | <i>y</i> ii | - 16 | | | DESTROY (Describe |
| <u> </u> | | | | > | Procedures and Mater Under "GEOLOGIC LO |
| | ÷ | N | <u>5</u> | | PLANNED USE |
| | • <u>\{\frac{1}{2}}</u> | 6 | WEST | ハナナントライン | MONITORING |
| 1 | | | | = Attached [§] | WATER SUPPLY |
| 1 186 | <u>\$</u> | 5 591 | | | Domesht |
| | 27 1 | | | | Public |
| + | · · · · · · · · · · · · · · · · · · · | | | | trrigation |
| | li) | | | | Industrial |
| • • | | | | | "TEST WELL" |
| · · · · · · · · · · · · · · · · · · · | | | | SOUTH - | CATHODIC FROTI |
| • | | 1 10 | tuch as Roads, Buil | be Dutance of Well from Landmarks ldings, Fences, Rivers, etc. CURATE & COMPLETE. | OTHER (Specify) |
| | | 4 4 | 181 | I a Clare | 71 |
| | | | DRILLING METHOD | IW SCYI FLUID | <u> </u> |
| | • | | | LEVEL & YIELD OF COMP | |
| | 1 | 4 8 | - WATER | | LETED WELL |
| | | | | | D |
| | | 4 8 | DEPTH OF STATIC WATER LEVEL ESTIMATED VIELD | (Ft.) & DATE MEASURE | 0 |
| | | | DEPTH OF STATIC WATER LEVEL ESTIMATED YIELD TEST LENGTH | (Ft.) & DATE MEASURE (GPM) & TEST TYPE (Hrs.) TOTAL DRAWDOWN | (Ft.) |
| | BORING (Feet) | | DEPTH OF STATIC WATER LEVEL ESTIMATED YIELD TEST LENGTH | (Ft.) & DATE MEASURE | D |
| TOTAL DEPTH OF | COMPLETED WELL | | DEPTH OF STATIC WATER LEVEL ESTIMATED YIELD TEST LENGTH | (Ft.) & DATE MEASURE (GPM) & TEST TYPE (Hrs.) TOTAL DRAWDOWN sentative of a well's long-term yield. DEPTH ANNU | (Ft.) |
| TOTAL DEPTH OF | BORE- | (Feet CASING(S) | WATER DEPTH OF STATIC WATER LEVEL ESTIMATED VIELD* TEST LENGTH * May not be represented. | (Ft.) & DATE MEASURE (GPM) & TEST TYPE (Hrs.) TOTAL DRAWDOWN sentative of a well's long-term yield. DEPTH ANNU FROM SURFACE | (Ft.) |
| DEPTH FROM SURFACE | BORE- | (Feet CASING(S) MATERIAL INTERNAL DIAMETER | DEPTH OF STATIC WATER LEVEL ESTIMATED VIELD* TEST LENGTH * May not be repres | (Ft.) & DATE MEASURE (GPM) & TEST TYPE | LAR MATERIAL TYPE FILL FRIER PACK |
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| TOTAL DEPTH OF DEPTH FROM SURFACE Ft. to Ft. | BORE-HOLE DIA. (Inches) 80 NG 1111 | (Fret: CASING(S) MATERIAL, INTERNAL DIAMETER (Inches) | GAUGE OR WALL IF ANY Onches) CERTIFICA WATER REVEL ESTIMATED YELD TEST LENGTH * May not be repres GAUGE OR WALL THICKNESS CERTIFICA | (Ft.) & DATE MEASURE (GPM) & TEST TYPE | LAR MATERIAL TYPE FILL FILTER PACK (LYPE SIZE) |
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|------------|-------------------------------|-----|
| F1- | Children Mill Street | / \ |
| DOWG | Clara Valley Water District (| • |
| 2 | • | |

370 34.13
WELL CONSTRUCTION APPLICATION

| 20/30 Almadan Expressway, San Jose, C | | FC 158 (34-22-92) (DP 4-901) | | | |
|--|---|--|--|--|--|
| District Parmit No.: 93100699 | TO BE COMPLETED BY DISTRIC Data (sessed): 5 - 10 - 93 | Wall Registration No. 0052019A16A | | | |
| Goologic Setting: | Expression Date: 17 - 70 - 93 | Driller's Log No. 466251 | | | |
| | TO BE COMPLETED BY OWNER AND DE | RIÚLER | | | |
| Property Owner: | Well Owner (if ulfferent): | Drilling Co: Baylands | | | |
| Address: Po Box 58 II | 988 San Antonio | Driller's Contractors License Number (C-57 Reg'd): C57 - 374152_ | | | |
| City, State, Zip: San Matco, Ca | city, Stato, Zip: LOS Altos, Ca | Address: 811 Hamilton | | | |
| Telephone No: | Telephone No: | Menlo Park, Cagyott | | | |
| Assessor's Parcel No. of Well site: Book 167 Page 6 Parcel | | Telaphone No: (415) 322-2900 | | | |
| Purpose of Well: Domestic | Less than 50 ft. | Monitoring Cathodic Protection | | | |
| analysis. This includes wells constructed for ge conformance with the Hazardous Materials Sto hazardous materials storage tanks. | eneral exploration and investigation purpose | measurements and/or repetitive air samples for es as well as those to be constructed in undwater monitoring of existing underground | | | |
| Purpose of Monitoring Well: To compty wi | th City or County Hazardous Materials Store | S OR EXTRACTION/RECOVERY WELLS age Permit Ordinance Exploration studies Extraction/Recovery | | | |
| NAME OF BUSINESS AT WELL SITE: | ARCO Station | | | | |
| 1 If proposed well is to meet as without with a bit | 1 賞 | | | | |
| in brokoseo west as to meet combitance with a M | 1 12 | nce has the City or County been contacted? Yes No | | | |
| | Type of monitoring Type of extraction | device Groundwater Vadose | | | |
| Consultant's Name (Company): | Mountound wen day | The second secon | | | |
| Pacific Environmental Group, | 123000 001,00 | tallation: 🗖 Vapor 🔲 Interface 🔲 Suction Lysimeter | | | |
| Address: 2025 Gateway Pl. #440 | | Mb 11 luser | | | |
| City, State, Zip: San Jose, CA 95110 | | ignature of Responsible Professional substitution of signature will be accepted) | | | |
| Telephone No.: . (408) 441-750 | Registration No. C Engineer | Civil OR Certificate No. Engineering Geologist | | | |
| TOPOGRAPHIC FEATURES | | | | | |
| E a po- | | perty On private property On SCVWD property | | | |
| Within 50 ft of the top of a creek bank | | of any existing well Yes No | | | |
| Within 50 ft. of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfiel | :¦ | of a cesspool or seepage pit Yes No | | | |
| CERTIFICATION BY WELL OWNER/AGENT | / Chattana | xist on this property Yes No No Abandoned | | | |
| I certify that the information given above is correct to the best of my knowledge. I certify that the well will be constructed in compliance with the conditions of this permit, the Santa Clara Valley Water District's Ordinance 90-1 and, if applicable, the Hazardous Materials Storage Permit | | | | | |
| 影Urdinance of the County of City, as appropriat | It is my responsibility as the well owner i | to notify this District of any changes in the purpose of | | | |
| this well from that which is indicated on this a | oplication form. 4-21-93 | MONITORING WELL PLAN APPROVAL | | | |
| Signature of Well Owner/Agent | Carra 4-21-93 | City/County: Approved by: | | | |
| Signatury of Driller/Agent | 7-21-4 - Date | Dela: | | | |
| IMPORTANT: A minimum 24-hour not | ce must be given to SCVWD Well Inspe | ection Dept. prior to installing the annular seal. ours call (408) 395-8121 or (408) 927-0714. | | | |
| 48. | | 1 1-0/ 000-0161 VI (400/ 86/0/ 14, | | | |

Sanka Clara Valley Water District 5750 ALMADEN EXPRESSWAY SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| weu z | veii Annotations- 12 Weits Selectea | | | | | | |
|-------|-------------------------------------|---------|------------|---------------------|---------|----------|--|
| No | Well_nbr | Permit | Consultnum | Status | Easting | Northing | |
| 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 | |
| 2 | 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 | |
| 3 | 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 | |
| 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 | |
| 5 | 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 | |
| 6 | 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 | |
| 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 | |
| 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 | |
| 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 | |
| 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 | |
| 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 | |
| 12 | 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 | |

Wells.shp

Water Supply - Active

Water Supply - Inactive

Extraction (Env) - Inactive

Extraction (Env) - Inactive

Other - Active

Other - Inactive

Abandoned

Destroyed

Status Undetermined

Parcels.shp

Fuelleak.shp

VALFLOOR.SHP

Zone 1

Zone 2

Zone 3

Zone 4

Zone 5

Approximate Scale

20 0 20 40 Feet

c:\gisprojects\well_info.apr

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 1 of 4

| 5750 ALMADEN EXPRESSWAY, SAN JOS | E, CA 95118-3686 | | DISTRICT PERMIT NO.: | |
|---|--|-----------------------------------|--|--|
| Please complete all information. | | | 05 Doo 608 | |
| Weil Owner: | Property Owner: | | Name of Business/Residence at Well Site: | |
| Atlantic Richfield Company | Atlantic Richfield C | | ARCO Service Station # 0707 | |
| Well Owner's Mailing Address: | Property Owner's Malling | g Address: | Address of Well Site: | |
| P.O. Box 6549 | P.O. Box 6549 | | 988 San Antonio Road | |
| City, State, Zip: | City, State, Zip: Moraga, CA 94570 | | City. State, Zip: | |
| Moraga, CA 94570 Telephone No.: | Telephone No.: | | Los Alfos, CA Assessor's Parcel Number of Well Site: | |
| 925-299-8891 | 925-299-8891 | | 1 | |
| | 723-277-0071 | • | Book: 167 Page: 16 Parcel: 045 | |
| Consultant: | | Drilling Company: | | |
| URS Corporation Address: | | Gregg Drillin | <u>g</u> | |
| | | Address: | • | |
| 1333 Broadway, Suite 800 City, State, Zip: | | 950 Howe Ros City, State, Zip: | ad | |
| Oakland, CA 94612 | | Martinez, CA 94 | 1553 | |
| Telephone No.: | · · · · · · · · · · · · · · · · · · · | Telephone No.: | C-57 License No.: | |
| 510-874-3026 Attn: John McCain | • | 925-313-5800 | 485165 | |
| Check if address or phone number has change | ed. | | phone number has changed. | |
| | | | printed that offeringen. | |
| All questions below are to be complete | d before permit can | ha issuad: if unknow | yn annlicant chall make on cite | |
| investigation to determine correct answ | | be looded, if ditkilot | m, applicant shall make on-site | |
| | Well Info | rmation | - | |
| Well Registration No.: | Owner/Consultant Well N | | Original Well Construction Permit No.: | |
| MACAZINAAAAA | V-3 | | 9360699 | |
| Well Casing Depth: 33 | Total Boring Depth: | Well Casing Diameter: | | |
| 33 | 33' | 3" | | |
| THIS SECTION TO BE COMPLE | TED FOR ALL MONITO | ORING WELLS OR EX | TRACTION/RECOVERY WELLS | |
| CASE NAME: ARCO Service Station | • | | · · · · · · · · · · · · · · · · · · · | |
| Oversight Agency: Santa Clara Co. Env. Health | If under S.C.V.M.D. ever | wight list Casa Mumbaria | ·· | |
| Oversignic Agency. During Chara Co. 1317. House | il dildei 3.C.V.W.D. Over | signi, list Case Number(s) | | |
| ☐ Well on SCVWD property/easement* | ☐ Well is within 50 feet | of the top of a creek/river | hank* /* Son Canami Conditions E) | |
| | T Men is within 30 leef | of the top of a creek liver | bank* (* See General Conditions, E.) | |
| Well Description: ☐ Vertical Well ☐ Dewatering Well | | - | | |
| _ | ☐ Elevator Shaft | ■ Multiple Casing | ☐ Hortzontal Wall ☐ Pit Well | |
| Well Type: check all that apply | • . | | · | |
| ☐ Water Producing ☐ Contamination (supply or extraction) | | ıral 🗌 Domestic 🛭 | Municipal & Industrial | |
| Monitoring I Inclinometer DiGroundw | vater 🗹 Vadose 🔲 F | Piezometer | e ☐ Suction Lysimeter ☐ Seismic | |
| ☐ Injection/Infiltration ☐ Contai | mination Cleanup | ☐ Reclaimed Water | ☐ Air Sparging | |
| Cathodic Protection | | | | |
| libbA | onal Questions Fo | r Water Producing | Walls | |
| | ************************************** | | | |
| Does the well have: 1. Outer conductor car 2. Annular cement sea | | Yes T | | |
| surface? | _ | | , | |
| 3. A S.C.V.W.D. water | meter attached? | ☐ Yes | No | |
| Type of Original Drilling Method: | , | | | |
| ☐ Rotary ☐ Cable-Tool ☐ Hand Du | Pit Well 🖸 Hollow S | tem Auger 🔲 Other | r: | |
| | | | | |

IMPORTANT

A minimum 24-hour notice must be given to SCVWD prior to installing the annular seel. Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 266-2607, Ext. 2120. Please allow 10 working days to process permit application.

SEP 5 2005



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

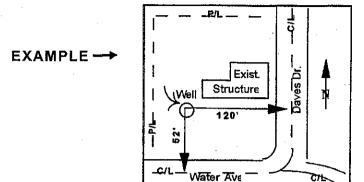
Page 2 of 4

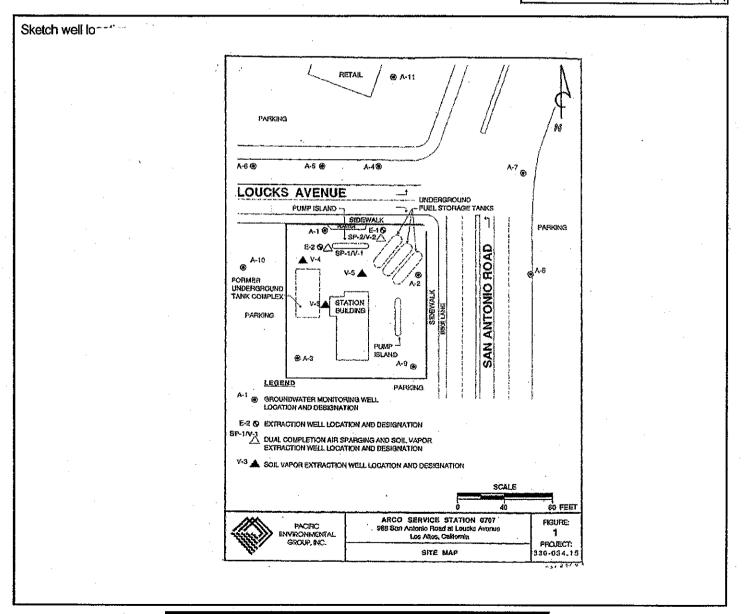
Site Plan

WELL LOCATION

(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.





WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed dest | truction method*: | | |
|--|---|---|--------------------------------------|
| Well destruction via pressure grout according to SCVWD guidelines. | | | |
| The first desiration of the presente Broad | uotorumg to bo t the | <u>Burdoninos:</u> | |
| | | · · · · · · · · · · · · · · · · · · · | |
| | | | |
| | | | |
| *Any well destruction in which the well destroyed using approved neat cement | | in which the well has a fill | ter pack outside the casing, must be |
| I understand that all work is to be done in conditions of this permit (see page 4). I a NOTE: All applicable signatures must be | also certify that the informa | tion given in this permit is | |
| Signature of Well Owner/Agent: | Print Name |): | Date: |
| Another Conto | Andrew A | Andrew Fowler Gregg Drilling Andrew Fowler Gregg Drilling 9/2/05 Print Name: Andrew Fowler Gregg Drilling | |
| Signature of Driller/Agent: | | Print Name: Date: | |
| Another Com | Andrew | Fowler Gregg Dril | ling 9/2/05 |
| Signature of Consultant (if any): | Print Name | ÷: | Date: , / |
| than tout | - Andrew F | owler | 9/2/05 |
| | DISTRICT R | ISE ONLY | |
| The District has approved the following destruction methods for the well described in this permit: | | | |
| Pressure Grout Method (as outlined in Standards). NOTE: Neat cement is the only sealing material approved for pressure grouting. | | | |
| Drill out well to a total depth of _ | <u> </u> | feet, with a minin | num bore of <u>&</u> inches. |
| Clean out well casing to a total depth offeet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells. | | | |
| ☐ Well casing must be perforated at the following depths prior to backfilling: | | | |
| ☐ Other: | | | |
| | · = · · · · · · · · · · · · · · · · · · | | |
| | · · · · · · | | |
| | | <u></u> | |
| Permit Approved By: | | | Date: |
| Pellille Approved by. | 1112 | | 9-14-05 |
| District Permit No.: | Date Issued: | Expiration Date: | Driller's Log No.: |
| OF DOOLOG | 9-20-05 | 3-20-06 | 020005 |

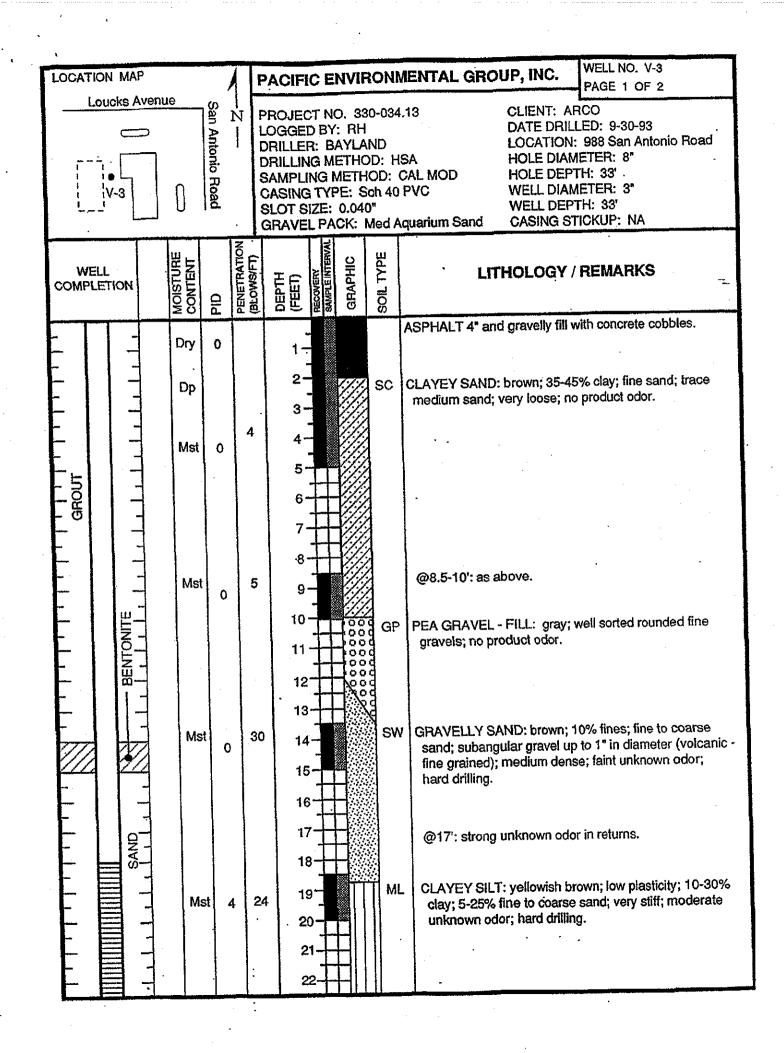
WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.



| LOCATION MAP | PAC | OFIC ENV | WELL NO. V-3 PAGE 2 OF 2 | | | | |
|------------------|--|---------------------------|--|---------|--|---|--|
| See Page | PROJECT NO. 330-034.13 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: | | | | CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DIAMETER: HOLE DEPTH: WELL DIAMETER: WELL DEPTH: CASING STICKUP: | | |
| WELL 'COMPLETION | MOISTURE CONTENT PID | PENETRATION (BLOWS/FT) | DEPTH (FEET) RECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / | REMARKS |
| SAND | Mst 1 | 21 24 23 | 23 | | SW SC | SAND: brown; 5% silt; fine to subangular gravel up to 1/2" dense; no product odor; hard CLAYEY SAND: yellowish brosand; trace coarse sand; no @31.5': hard drilling. BOTTOM OF Bottom of the same of | coarse sand; 5% in diameter; medium d drilling. own; 20-40% clay; fine product odor. |

| Inspector: | er District (| Date: Date of Inspecial on | 158A (07-26-89) (DP 4-9 | mit No.: W0699 | | |
|--|--|---|---|--|--|---|
| Med Cympor A Med Cympor A Me | L . 01 | 1 /0/1/93 | | all Registration No.: 3 0652W yor County: LOS ALtos | <u> </u> | |
| critting Company: BAULALIS | TONIO Id | | Consultant: | LOS ALTOS | | |
| | ☐ Agrid ☐ Mun ☐ Cath | nestic cultural icipal/Industrial nodic Protection | *Vadose Sub- Groundwater I left I lef | feschiën | e Se special de Proposition de la Proposition de | |
| Well completed accordance Depth of Surface An comments: 608 = | ording to provisions of Sa nular Seal | <u> </u> | District Permit Yes | Na (If "No", see comm | | |
| Sand = | = 33-181 33-751 | 3" PYC 8" 1451 | 4 | | | |
| Distribution: White - Well Sect | tion Yellow - Water Re | ever به Pink -Permit | ittee Goldenrod - City/Cou | nly | | D |
| | | | | | | |
| | | | | | | |
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| F | is a raining i | Woker District (| J |

330 34.13

WELL CONSTRUCTION APPLICATION

| | A 95118 (408) 265-2600 | FC 154 (04-22-42) (DP 4-901 |
|--|---|--|
| | TO BE COMPLETED BY DISTRICT | |
| District Parmit No.: 93W0699 | Deta leased: 5 -10 - 93 | Wall Registration No. 0652W19A16A |
| Geologic Setting: | Expiration Date: 17 - 70 - 93 | Driller's Log No. 464251 |
| | TO BE COMPLETED BY OWNER AND DRILL | LER |
| Property Owner: | Wall Owner (if Jifferent): | Drilling Co: Bay lands |
| Address: PO Box 5811 | Address of Well Bite: 988 San Antonio | Driller's Contractors License Number (C-57 Req'd): |
| City State, Zip: San Matro, Ca | City, Stato, Zip: Co. Altos, Ca. | Address: 811 Hamilton |
| Telephone No: | Telephone No: | City, State, Zip: Menlo Park, Cagyott |
| Assessor's Parcel No. of Well site: Book 167 Page 6 Parcel | Owner's/Consultant's Well No: | Telaphone No: (415) 322-2900 |
| Estimated depth of completed well: | Less than 50 ft. 50 to 300 ft. Municipal/Industrial — Agricultural | Over 300 ft. |
| *Monitoring wells are those constructed for the analysis. This includes wells constructed for g conformance with the Hazardous Materials Sto | purpose of obtaining repetitive water level me eneral exploration and investigation purposes | asurements and/or repetitive air samples for as well as those to be constructed in |
| hazardous materials storage tanks. | ETER COR ALL MONTER THE TERM | |
| | ETED FOR ALL MONITORING WELLS | |
| | th City or County Hazardous Materials Storag | # |
| Other (speci | ARCO Station | Extraction/Recovery |
| | 46 (N) 5.40 | 3 |
| If proposed well is to meet compliance with a F | azardous Materials Storage Permit Ordinance | has the City or County been contacted? Yes No |
| · - | Type of monitoring d | evice: Groundwater Vadose |
| | Type of extraction de | şı |
| Consultant's Name (Company): | Monitoring well use: | 1 |
| Pacific Environmental Group, | # LDC . Report device local | ation: - Vapor I Interface I Suction Lysimeter |
| | 会 1数 2.3 24版 | |
| Address: 2025 Gateway Pl. #440 | | 16 11 Clean |
| Address: | Sign | patters of Responsible Professional satisfaction of signature will be accepted) |
| Address: 2025 Gateway Pl. #440 Cly, State, Zip: San Jose, CA 95110 Telephone No: | Sign (No sut | nature of Responsible Professional satisfaction of signature will be accepted) CEG 129 3 |
| Address: 2025 Gateway Pl. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 | Sign (No sut | jature of Responsible Professional patients of signature will be accepted) (EG 129 3 |
| Address: 2025 Gateway Pl. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES | Registration No. Civ | jature of Responsible Professional patricular of signature will be accepted) Eg. 12.9.3 H. OR Certificate No. Engineering Geologist |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side | O Registration No. Cive Engineer | isture of Responsible Professional saturation of signature will be accepted) CEG 12.9. Z III OR Certificate No. Engineering Geologist Ty On private property On SCVWD property |
| Address: 2025 Gateway Pl. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank | Registration No. Cive Engineer Walk In a public road On public proper No. Within 50 ft. of a | jature of Responsible Professional cating of signature will be accepted) Continue Continue |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft. of a sanitary sewer | Signature Sign | jature of Responsible Professional saturation of signature will be accepted) If Certificate No. Engineering Geologist Ty On private property On SCVWD property any existing well Yes No. a cesspool or seepage pit Yes No. |
| Address: 2025 Gateway Pl. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank | Sign (No sut | isture of Responsible Professional satisfication of signature will be accepted) If Certificate No. Engineering Geologist Ty On private property On SCVWD property any existing well Yes No a cesspool or seepage pit Yes No No to on this property |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft of a sanitary sewer Within 100 ft of a pit privy, septic tank, leachfie | Signature Sign | jature of Responsible Professional patintion of signature will be accepted) Continue Continue Continue |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft. of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfie CERTIFICATION BY WELL OWNER/AGENT I certify that the information given above is co- conditions of this permit, the Santa Clara Valid | Signature Sign | jature of Responsible Professional cating of Signature will be accepted) Continue Continue Continue |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft. of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfie CERTIFICATION BY WELL OWNER/AGENT I certify that the information given above is co- conditions of this permit, the Sunta Clara Valle Ordinance of the County or City, as appropria | Registration No. Cive Engineer Walk In a public road On public proper Yes No Within 50 ft. of a Within 150 ft of a Within 150 | jature of Responsible Professional pating of Signature will be accepted) Continue Continue Continue |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft. of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfie CERTIFICATION BY WELL OWNER/AGENT I certify that the information given above is co- conditions of this permit, the Santa Clara Valid | Registration No. Cive Engineer Walk In a public road On public proper Yes No Within 50 ft. of a Within 150 ft of a Within 150 | nature of Responsible Professional satisfication of signature will be accepted) Continue Conti |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft. of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfie CERTIFICATION BY WELL OWNER/AGENT I certify that the information given above is co- conditions of this permit, the Sunta Clara Valle Ordinance of the County or City, as appropria | Sign (No sut | jature of Responsible Professional obstitution of signature will be accepted) C |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 TOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfie CERTIFICATION BY WELL OWNER/AGENT I certify that the information given above is co conditions of this permit, the Senta Clara Valid Ordinance of the County or City, as appropria this well form that which is indicated on this a CAMMAN ON Signature of Well Owner/Agent Signature of Well Owner/Agent Address: 2025 Gateway P1. #440 CHOP County Of City According to the Co | Signature Sign | jature of Responsible Professional obstitution of signature will be accepted) Continue Continu |
| Address: 2025 Gateway P1. #440 City, State, Zip: San Jose, CA 95110 Telephone No.: (408) 441-750 IOPOGRAPHIC FEATURES Well is to be constructed: In a public side Within 50 ft of the top of a creek bank Within 50 ft of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfie CERTIFICATION BY WELL OWNER/AGENT I certify that the information given above is co- conditions of this permit, the Santa Clara Valid Ordinance of the County or City, as appropria this well into that which is indicated on this a Signature of Well Owner/Agent Signature of Driller/Agent | Registration No. Cive Engineer Walk In a public road On public proper Yes No Within 50 ft. of a Within 150 ft of a Within 150 | jature of Responsible Professional obstitution of signature will be accepted) Gamma Gamma |

| ORIGINAL File with DWR | STATE OF CAL | LIFORNIA TONE ONLY - DO NOT FILL IN - |
|---|---|---|
| Page of 1/ 3 | WELL COMPLET | TION REPORT OGSISIANT 91416A |
| Owner's Well No. 1 | \$ II INO 1 | |
| Date Work Began 9.3093 | Ended 4 | 166251 LATITUDE LONGITUDE |
| Local Permit Agency 5C\ | | |
| Permit No. 93w069 | Permit Date 5-10 | 0-93 |
| GEOLOGIC | Log — H | WELL OWNER |
| ORIENTATION () VERTICAL HOP | NZONTAL ANGLE (SPECIFY) | |
| DEPTH FROM DEPTH TO FIRST WAT | ER(Ft.) BELOW SURFACE | Mailing Address P.O. P.O. 581 |
| SURFACE | SCRIPTION | San Mateo CA 9483 |
| Ft. to Ft. Describe n'a | lerial grain size, color, etc. | WELL LOCATION STATE 94400 |
| | 建 | Address 988 San Antonio |
| | | City Cos Altos (A |
| 17 20 | | County Anta Clara |
| The state of | 2 Collins | APN Book Page 16 Parcel 045 |
| | 1 1 | Township Range Section Latitude North Longitude |
| 100,001 | 10C. | Latitude peg. Min. sec. Longitude peg. Min. sec. |
| | 東京 | LOCATION SKETCH - ACTIVITY(2)- |
| | | The well |
| | 4 法 | MODIFICATION/REPAIR |
| <u> </u> | <u> </u> | ا المورد الم |
| | | Plase Sel structure (Seech) Attached bonny - DESTROY (Descree Procedures and Materials Under TEEL OFFICE CONTY |
| | | Attend month _ DESTROY COSERCE |
| [- | | Procedures and Materials Under "GEOLOGIC LOGI" |
| | | PLANNED USE(S) |
| <u> </u> | | ₹ LC\ |
| | | WATER SUPPLY |
| | | Domestic |
| No. | | Public |
| | 量 | krigation |
| 3 | | Industrial |
| | | TEST WELL |
| | (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | SOUTH — CATHODIC PROTECTION |
| | 14 | Illustrate or Bescribe Distance of Well from Landmarks such as Roads Buildings, Fences, Rivers, etc. PLEASE BE-ACCURATE & COMPLETE. |
| | 4 | |
| | 1 2 | DRILLING HOU STEM SLAND |
| | 1 | WATER LEVEL & YIELD OF COMPLETED WELL |
| | I II | DEPTH OF STATIC. WATER LEVEL (FL.) & DATE MEASURED |
| TOTAL DEPTH OF PORTS | | ESTIMATED YELD (GPM) & TEST TYPE |
| TOTAL DEPTH OF BORING (Feet) | i4 | TEST LENGTH (Hrs.) TOTAL DRAWDOWN(Ft.) |
| TOTAL DEFINE OF COMPLETED WELL | (Feet) | * May not be representative of a well's long-term yield. |
| DEPTH BORE- | CASING(S) | DEPTH ANNULAR MATERIAL |
| HOLE TYPE (Y) | MATERIAL INTERNAL GALIGE | FROM SURFACE |
| Fig. 4 (Inches) 돌 교생의 및 | GRADE DIAMETER OR WAL | LL IF ANY |
| 71. 10 11. | (Inches) THICKNE | SS (Inches) Ft. to Ft. MENT IDNITE FILL FILTER PACK (YYPE SIZE) |
| | | |
| HY FALTHER | $= n \pi \pi N / I$ | |
| H4 + 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | SO HITTOCH | |
| 1 40 10 11 | | |
| | 20 | |
| ATTACHMENTS (\(\perceq\)) | | |
| H Y | Little undersioned positions and | — CERTIFICATION STATEMENT |
| Geologic Log | Ti ICV Marin | his report is complete and accurate to the best fol, my knowledge and belief. |
| Well Construction Diagram Geophysical Log(s) | (PERSON, FIRST, OR CORPORATION) | - NOV # 1 0//01///00 # 1 X 11//10 # 1 |
| | 811. Hom. 14 | an Manlotark Ca 9405 |
| Other | ADDRESS W | |
| ATTACH ADDITIONAL INFORMATION. IF IT EXISTS. | Signed JII. H. TUC | orner. "Dings was in |
| | WELL DRILLER/AUTHORIZED REPRES | SENTATIVE DATE SIGNED C.57 LESINS IN MIGGE |
| E ADDITIONAL | SPACE IS NEEDED, USE NEXT | CONSECUTIVELY NUMBERED FORM |
| | | (3) |
| With the party of | | |

Sanka Clara Valley Waker District 5750 ALMADEN EXPRESSWAY SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| U.1. 1 | 1111101111101113- 12 | 11 0113 200 | 001001 | | | |
|---------------|----------------------|-------------|------------|---------------------|---------|----------|
| No | Well_nbr | Permit | Consultnum | Status | Easting | Northing |
| 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 |
| 2 | 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 |
| 3 | 06\$02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 |
| 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 |
| 5 | 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 |
| 6 | 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 |
| 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 |
| 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 |
| 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 |
| 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 |
| 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 |
| 12 | 06\$02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 |

Wells.shp Water Supply - Active Water Supply - Standby Water Supply - Inactive Extraction (Env) - Active Extraction (Env) - Inactive Other - Active Other - Inactive Abandoned Destroyed Status Undetermined Parcels.shp Fuelleak.shp VALFLOOR.SHP Zone 1 Zone 2 Zone 3 Zone 4

Approximate Scale

20 0 20 40 Feet

WELL DESTRUCTION APPLICATION

2 198w (12-16-02)

Page 1 of 4

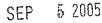
| | • | | | age i oi 4 | |
|---|--------------------------|-----------------------------|--|------------|--|
| 5750 ALMADEN EXPRESSWAY, SAN JOS | | DISTRICT PERMIT NO.: | | | |
| Please complete all information. | | | 05D00609 | | |
| Well Owner: | Property Owner: | | Name of Business/Residence at Well | | |
| Atlantic Richfield Company | Atlantic Richfield C | ompany | ARCO Service Station # 0707 | | |
| Well Owner's Mailing Address: | Property Owner's Mailing | Address: | Address of Well Site: | | |
| P.O. Box 6549 | P.O. Box 6549 | | 988 San Antonio Road | | |
| City, State, Zip: | City, State, Zip: | | Citv. State, Zip: | | |
| Moraga, CA 94570 | Moraga, CA 94570 | | Los Altos, CA Assessor's Parcel Number of Well Site: | | |
| Telephone No.: | Telephone No.: | | Assessor's Parcel Number of Well Site: | | |
| 925-299-8891 | 925-299-8891 | | Book: 167 Page: 16 Parcel | 045 | |
| Consultant: | | Drilling Company: | | | |
| URS Corporation | | Gregg Drillin | g | | |
| Address: | | Address: | | | |
| 1333 Broadway, Suite 800 | | 950 Howe Ro | ad | | |
| City, State, Zip: | | City, State, Zip: | | | |
| Oakland, CA 94612 | | Martinez, CA 94 | 1553 | | |
| Telephone No.: | | Telephone No.: | C-57 License No.: | | |
| 510-874-3026 Attn: John McCain | | 925-313-5800 | 485165 | | |
| ☐ Check if address or phone number has change | ed. | ☐ Check if address or | phone number has changed. | | |
| | | | | | |
| All questions below are to be complete | d before permit can | be issued: if unknov | vn. applicant shall make on-site | | |
| investigation to determine correct answ | | , | | | |
| | Well Info | rmation | | | |
| Well Registration No.: | Owner/Consultant Well N | | Original Well Construction Permit No.: | | |
| 06502W19A018 | V-4 | | 93W0698 | | |
| Well Casing Depth: | Total Boring Depth: | Well Casing Diameter: | | | |
| THIS SECTION TO BE COMPLE | TED FOR ALL MONITO | ORING WELLS OR EX | TRACTION/RECOVERY WELLS | | |
| CASE NAME: ARCO Service Station | | | TOTO TOTAL TOTAL TELES | | |
| • | • | | | | |
| Oversight Agency: Santa Clara Co. Env. Health | If under S.C.V.W.D. over | sight, list Case Number(s |): | | |
| Moll on SCHAID property/secoments | □ Woll in | of the ten of a second- | hank* (# \$5 0 5 | | |
| ☐ Well on SCVWD property/easement* | ☐ wen is within 50 feet | of the top of a creek/river | bank* (* See General Conditio | ns, E.) | |
| Well Description: | • | | | | |
| ✓ Vertical Well ☐ Dewatering Well | Elevator Shaft | Multiple Casing | ☐ Horizontal Wall ☐ Pit Well | | |
| Well Type: check all that apply | | | | | |
| ☐ Water Producing ☐ Contamination | Cleanup | ıral 🔲 Domestic | ☐ Municipal & Industrial ☐ Vapor Ex | draction | |
| (supply or extraction) | Cleanup Agricult | irai 🔲 Domestic [| Timoticibal & litoratilal | aracilori | |
| Monitoring Inclinometer Groundy | vater 🗹 Vadose 🔲 🏻 | Piezometer 🔲 Interfac | e Suction Lysimeter | Seismic | |
| ☐ Injection/Infitration ☐ Conta | mination Cleanup | Reclaimed Water | ☐ Air Sparging | | |
| Cathodic Protection | | | | | |
| Additi | ional Questions Fo | r Water Producing | Wells | | |
| Does the well have: 1. Outer conductor ca 2. Annular cement sea | | | No No | | |
| surface? | • | | / | | |
| 3. A S.C.V.W.D. water | r meter attached? | ☐ Yes ☐ | No | l | |
| Type of Original Drilling Method: | / | | • | | |
| ☐ Rotary ☐ Cable-Tool ☐ Hand Du | g Pit Well 👿 Hollow S | Stem Auger | r: | | |
| | | <u> </u> | | | |

IMPORTANT

A minimum 24-hour notice must be given to SCVWD prior to installing the annular seal.

Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (498) 265-2607, Ext. 2120.

Please allow 10 working days to process permit application.





WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

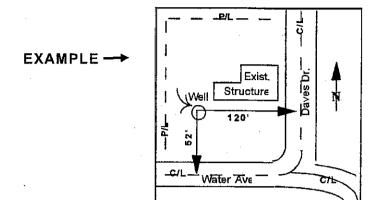
Page 2 of 4

Site Plan

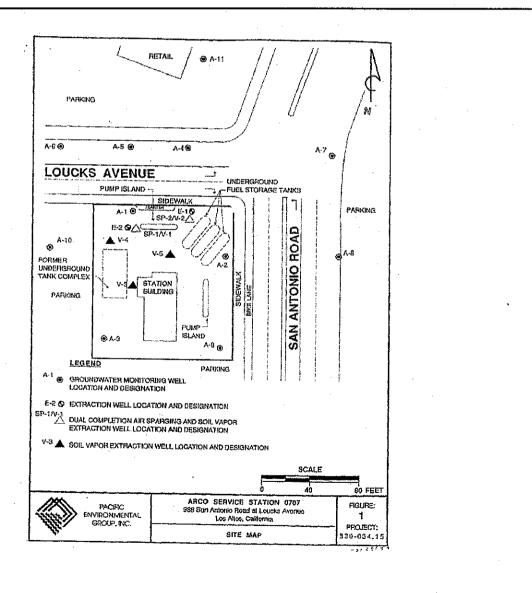
WELL LOCATION

(Draw accurately; recommend using assessor's map)

- 1. Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- 2. Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.



Sketch well k



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed de | struction method*: | | |
|--|--|--|---|
| Well destruction via pressure grou | t according to SCVWD | guidelines. | |
| | | | |
| | | 4 | |
| WHO | | | |
| *Any well destruction in which the well destroyed using approved neat cemen | | in which the well has a fil | ter pack outside the casing, must be |
| I understand that all work is to be done conditions of this permit (see page 4). I NOTE: All applicable signatures must | also certify that the inform | ation given in this permit is | |
| Signature of Well-Owner/Agent: | Print Nam | e: OWNER hfield Co Date: |
| Signature of Driller/Agent: | Print Nam | | Date: , , |
| Signature of Consultant (if any): | Print Nam | | Date: 9/2/05 |
| Mour - war | 7,700 | rowler | 7700 |
| | DISTRICT | USEONLY | |
| | | | |
| The District has approved the follow | ing destruction methods | for the well described in | this permit: |
| The District has approved the follow Pressure Grout Method (as outli NOTE: Neat cement is the only of Drill out well to a total depth of | ned in Standards). sealing material approve | d for pressure grouting. | |
| Pressure Grout Method (as outling) NOTE: Neat cement is the only of Drill out well to a total depth of Clean out well casing to a total depth. | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a | num bore of inches. |
| Pressure Grout Method (as outling NOTE: Neat cement is the only of Drill out well to a total depth of Clean out well casing to a total depth is unknown, driller must depth. | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a ng clean out of well). NO | num bore of inches. |
| Pressure Grout Method (as outling) NOTE: Neat cement is the only of Drill out well to a total depth of Clean out well casing to a total depth is unknown, driller must depth approved for back filling | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a ng clean out of well). NO | num bore of inches. |
| Pressure Grout Method (as outling) NOTE: Neat cement is the only of the Drill out well to a total depth of the Clean out well casing to a total depth is unknown, driller must depth is unknown. | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a ng clean out of well). NO | num bore of inches. |
| Pressure Grout Method (as outling) NOTE: Neat cement is the only of the Drill out well to a total depth of the Clean out well casing to a total depth is unknown, driller must depth is unknown. | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a ng clean out of well). NO | num bore of inches. |
| Pressure Grout Method (as outling NOTE: Neat cement is the only of Drill out well to a total depth of Clean out well casing to a total depth is unknown, driller must depth of Depth is unknown, driller must depth is unknown, drill | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a ng clean out of well). NO | num bore of inches. pproved sealing material (if total)TE: Neat cement is the only sealing |
| Pressure Grout Method (as outling NOTE: Neat cement is the only of Drill out well to a total depth of Clean out well casing to a total depth is unknown, driller must depth of Depth is unknown, driller must depth is unknown, drill | ned in Standards). sealing material approve | d for pressure grouting feet, with a mining feet and back fill with a ng clean out of well). NO | num bore of inches. pproved sealing material (if total)TE: Neat cement is the only sealing Date: |

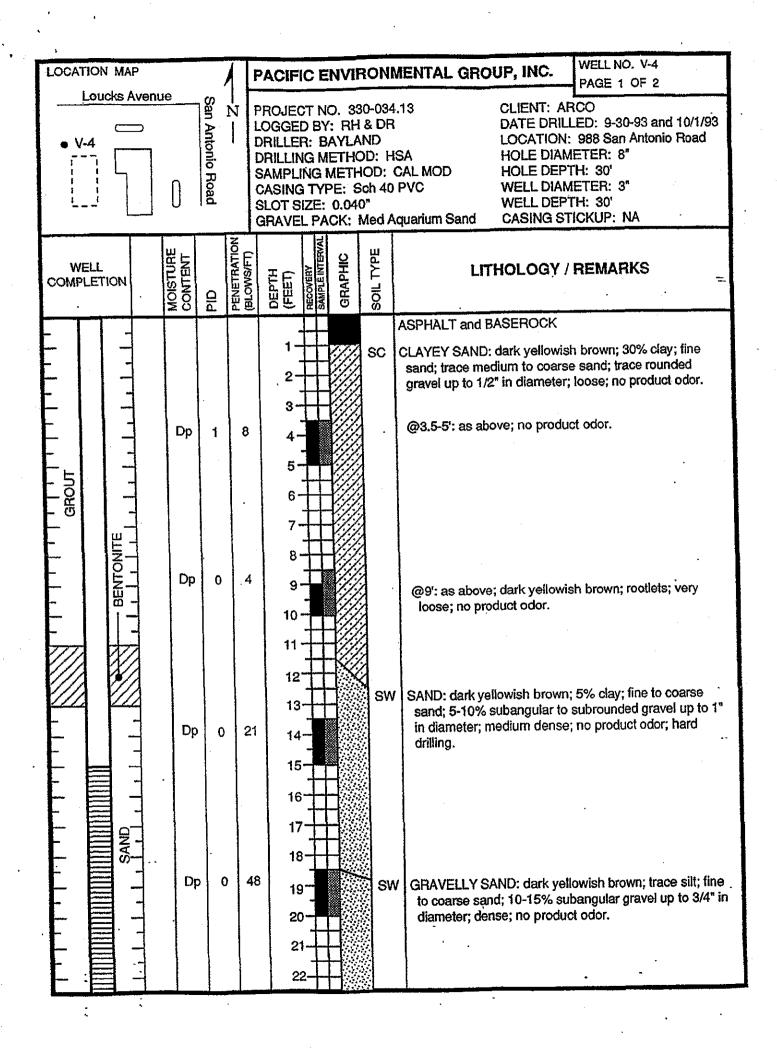
WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- I. A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.



| e e | <u> </u> | | | , | | | | | WELL NO. V-4 |
|-----|--------------------|----------|-----|-----------------------------------|---|--------------|-----------|---|---|
| | LOCATION M | AP | | PACIFIC ENVIRONMENTAL GROUP, INC. | | | | | PAGE 2 OF 2 |
| | See Page One | | | | DJECT NO. GGED BY: LLER: LLING METI MPLING METI SING TYPE: DT SIZE: AVEL PACK | 10D: THOD | - | CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DIAMETER HOLE DEPTH: WELL DIAMETER WELL DEPTH: CASING STICKU | R: |
| - | WELL COMPLETION | MOISTURE | PID | PENETRATION (BLOWS/FT) | DEPTH (FEET) RECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / | REMARKS |
| | ONPS | VMst | | 21 | 23 - 24 - 25 - 26 - | <i>//</i> | SW ML | GRAVELLY SAND: continued. SANDY SILT: dark yellowish to 5% fine sand; 10% medium to gravel up to 1/2" in diameter, sedimentary rocks; trace root product odor. SILTY SAND: gravelly; dark you fines; 25% fine sand; 45% modern to 1/2" in diameter. | prown; <5% clayey fines; to coarse sand; <5%, subrounded, as tholes; very stiff; no reliowish brown; 20% silty nedium to coarse sand; |
| | | VMsi | 0 | 22 | 28 29 30 31 32 | | | subrounded, as sedimentary medium dense; no product of BOTTOM OF E | rocks; trace rootholes; odor. |
| | | | | | 33 34 35 36 37 38 39 40 | | | | |
| | | | | | 41 42 43 44 | | | | |

:

| Santa Clara Valley Water Di | Skrict WELL INSPECTION COMPLETION NOTICE |
|--|---|
| From: WELL SECTION | Date: Permit No.: |
| nepector: LARDON | Date of hispication: 9500698 Well Begistration No.: 2 W19A 14A |
| Tel Owner CO | W + 063 2019/7 147) |
| ddress of Wellshe: San An | tonio Rd. Chydr County: 105 Altos |
| BAYLANDS | Consultant: |
| PURPOSE OF V | |
| Well completed according t Depth of Surface Annular S | to provisions of Santa Clara Valley Water District Permit |
| omments: <u>80B = 30</u> SCIEEN = 30 | Bentande = 13-11' Weat Coment |
| | クプライ - 1 - 5 - アレバス製料 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - |

 \mathcal{D}

330 34 B

The state of the s

| 5750 Almaden Expressway, San Jose, | CA 95118 (408) 265-2600 | WELL CONSTRUCTION APPLICATIO |
|--|---|--|
| District Permit No.: 93W0698 | TO BE COMPLETED BY D Data leaued: S - 10 - 9 | 3 Well Hegistration No: 5/6/5/2/4/4/4 |
| Geologic Setting: | Expiration Date: | Driller's Lov No. |
| | TO BE COMPLETED BY OWNER | AND DRILLED |
| ARCO | Wall Owner (if different): | Drilling Co: Bay lands |
| PO Box 5811 | Address of Well Site: 988 San Anto | CONTRACTOR LICENSE Number (C-57 Reg'd) |
| City, State, Zip: San Matro, Ca Telephone No: | City, State, Zip: LOS Altos, Ca | Address: 811 Hamilton |
| | Telephone No: | City, State, Zip: MEND Park, Ca GYOTT |
| Assessor's Parcel No. of Well site: Book 10 Page 10 Parcel 0 | | o: Telephone No: (415) 322-2900 |
| Purpose of Welt: Domestic | Less than 50 ft. 50 to: Municipal/industrial Agrice | 300 ft. Over 300 ft. |
| Monitoring wells are those constructed for the analysis. This includes wells constructed for gr co-formance with the Hazardous Materials Sto hazardous materials storage tanks. | purpose of obtaining sepetitive water energi exploration and investigation p rage Permit Ordinance for site-specifi | level measurements and/or repetitive air samples for urposes as well as those to be constructed in c groundwater monitoring of existing underground |
| Other (specif | y): | /ELLS OR EXTRACTION/RECOVERY WELLS s Storage Permit Ordinance Exploration studies Extraction/Recovery |
| NAME OF BUSINESS AT WELL SITE: | RCO Station | |
| , | - Storage Permit O | rdinance has the City or County been contacted? Yes No |
| Consultant's Name (Company): | Type of extra | |
| Pacific Environmental Group, | Monitoring w | ell use: Depth Cuality Chloride installation: Vapor Interface Suction Lysimeter |
| 2025 Gateway Pl. #440 | ・ | _Meion |
| 1111 000C) ON 30110 | | Signature of Responsible Professional (No substitution of signature will be accepted) |
| Telephone No.: . (408) 441-7500 | Registration Engineer | No. Civil OR Certificate No. Engineering |
| TOPOGRAPHIC FEATURES | Ú | Geologist |
| The state of the case bank | ralk 🔲 in a public road 🔲 On public 🔲 Yes 🔯 No Within 5 | property On private property On SCVWD property Of t. of any existing wett Yes No |
| Within 50 ft. of a sanitary sewer Within 100 ft. of a pit privy, septic tank, leachfield | | 50 ft of a cesspool or seepage pit Yes No |
| CERTIFICATION BY WELL OWNER/AGENT A | 7, ,,,, 0 0,,,,,,,,,,,,,,,,,,,,,,,,,, | Active Inactive Abandoned |
| conditions of this permit, the Santa Class Volume | ect to the best of my knowledge. I cei Water District's Ordinance 90-1 and. | tify that the well will be constructed in compliance with the if applicable, the Hazardous Materials Storage Permit ner to notify this District of any changes in the purpose of |
| - Manue for Arco | | MONITORING WELL PLAN APPROVAL |
| Signature of Myell Owner/Agent | Date LIVI-S | City/County: |
| Signature of Dritler/Agent | Date | Dale: |
| Call (408) 927-0710 Ext. 6 | e must be given to SCVWD Welt in 560. For weekends, holidays, after | spection Dept. prior to installing the annular seal. hours call (408) 395-8121 or (408) 927-0714. |

| ORIGINAL | ST ST | ATEOF CA | LIFORNIA | | | |
|--|--|---|--------------------|--|---------------------|---|
| File with DWR Page of \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | WELL CO | MPLET | TION REPO | ORT O | 1510124 | 1/4/4/ |
| Owner's Well No. | Re/er | to Instructi | on Pampbles | | STATE WEL | L NO./STATION NO. |
| Date Work Began 9.30.93 | Ended | No / | 66252 | | | |
| Local Permit Agency 5CV W | D. | | | · - · · · · · · · · · · · · · · · | TTUDE | LONGITUDE |
| Permit No. <u>9300698</u> | Permit Date . | 5 - | 0-93 | | | /TRS/OTHER |
| ORIENTATION () VERTICAL HO | £ 19. | | T | WE! | LOWNER - | |
| DEPTH TO PIPER WA | S 39 | , | 1 | MA KI | VIUCT | (myranx |
| SURFACE | TER T S (FL) BELOW ESCRIPTION | SURFACE | Mailing Add | lateo | X 2811 | CA CUID |
| Ft. to Ft. Describe m. | aterial, grain size, color, etc. | <u> </u> | CITY | »ŀ | LOCATION | STATE ZIP |
| | 第 2 | i k | Address 7 | 88 San | LOCATION ANTONI | 0 |
| | 在班 | 4: | City (C) | i | <u>A</u> | |
| | ∰ <u></u> | 11 | APN Book | | ra · 6 | (15) |
| | 曹 相 | 4 <u>1</u> | Township | Range | Parcel Section | Y 3 |
| | | Tige 1 | | MIN. SEC. | | WEST |
| OO CHOCK | 21 100 | - | | OCATION SKETC | _ | DEG MIN. SEG. |
| The state of the s | | 9,5 | i | NORTH — — | | A. NEW WELL |
| | 19 | |] | | . 1 | MODIFICATION/REPAIR |
| | | þ | ا اد دسہ ا | 2 Hecho | 2d - | Deepen Other (Specify) |
| | # D (1) | ju i | 1 4 | ((14cc | | Extractionize |
| | 11 4 19 | 1. * | | | | DESTROY (Describe |
| | 16 名 | | 5 | (D) | | Procedures and Materials Under "GEOLOGIC LOG") - PLANNED USE(S) - |
| | | Y8 | WEST | [- /) | EAS | (<u><</u>) |
| | · · | - jř | | | | WATER SUPPLY |
| | 4 | 20 1 2 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | | | | Domestic |
| | 4 4 | 9 | | | | Public |
| | | | | | | krigation |
| | | # (E) | 3 | | | Industrial |
| | 4 | - 18. | | souтн | | - CATHODIC PROTEC- |
| | # J | į. | such as Roads, Bu | ribe Distance of Well fre ildings, Fences, Rivers, e CURATE & COMPLE | m Landmarks | TION OTHER (Specify) |
| | _ [| 1 1 | DRILLING J | LIG COMPLET | re. | |
| | 1 | | METHOD | 11(M 26) | Y FLUID _ | |
| | Ųe i | Ti. | DEPTH OF STATIO | | | 1 1 |
| TOTAL DEPTH OF POPUL | A) | 7 | ESTIMATED YIELD | | ATE MEASURED | ·——— |
| TOTAL DEPTH OF BORING (Feet) | | - (; - - } - | TEST LENGTH | CHE) TOTAL DRA | AWDOWN | (Ft.) |
| | (Feet) | | * May not be repre | sentative of a well's los | ng-term yield. | |
| FROM SURFACE BORE- | CASING(S |) | : | DEPTH | ANNUI | AR MATERIAL |
| | MATERIAL INTERNAL DIAMETER | GAUGE | SLOT SIZE | FROM SURFACE | | TYPE |
| Ft. to Ft. DIA. WAY BOOK THE | GRADE (Inches) | THICKNES | | Ft. to Ft. | MENT TONITE | FILL FILTER PACK |
| | | | | | (2)(2)(| ∠) (TYPE/SIZE) |
| | 71-1- | | | | | |
| WHITE | MQL | 10 | 2 | | | |
| | | · · · · · | | i | - | |
| ATTACHMENTS | , and it | | - | | ╀╾┼╌┼╸ | |
| ATTACHMENTS (<) | 1. the understand | 424 | - CERTIFICAT | ION STATEMEN | T — | |
| Well Construction Diagram | 1, the indersigned, cer | O Van A | report is comple | ble and accurate to t | he best of my k | nowledge and belief. |
| Geophysical Log(s) | TOTAL PARTY OF THE | | YPED OF PRINTED) | tellar | 701 | lilleng |
| Soll/Water Chemical Analyses | | <u>n 110</u> | - 47 | en to Pa | rk (| a gust |
| ATTACH ADDITIONAL INFORMATION. IF IT EXISTS. | -m A | ,111, | Mich | City | 2 10 3 | LITE TO THE |
| | Signed | RIZED REPRESEN | TATIVE . | <u></u> | 1.1043 TE SIGNED | (5/3/4/5) |
| IF ADDITIONAL | SPACE IS NEEDED. US | SE NEXT C | ONSECUTIVELY | NUMBERED FORM | - wasty | C-57 LICENSE NUMBER |

Sanka Clara Valley Water District 5750 ALMADEN EXPRESSWAY SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

:\gisprojects\well_info.apr

| ell Amolations- 12 Wells beleeted | | | | | | | | | | |
|-----------------------------------|--|--|--|--|---|--|--|--|--|--|
| Well_nbr | Permit | Consultnum | Status | Easting | Northing | | | | | |
| 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 | | | | | |
| 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 | | | | | |
| 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 | | | | | |
| 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 | | | | | |
| 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 | | | | | |
| 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 | | | | | |
| 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 | | | | | |
| 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 | | | | | |
| 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 | | | | | |
| 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 | | | | | |
| 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 | | | | | |
| 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 | | | | | |
| | Well_nbr 06S02W19A003 06S02W19A005 06S02W19A005 06S02W19A010 06S02W19A010 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A018 06S02W19A018 | Well_nbr Permit 06S02W19A003 89W0407 06S02W19A004 89W0406 06S02W19A009 88W1649 06S02W19A010 88W1648 06S02W19A014 93W0695 06S02W19A016 93W0696 06S02W19A016 93W0693 06S02W19A017 93W0694 06S02W19A018 93W0694 06S02W19A019 93W0697 | Well_nbr Permit Consultnum 06S02W19A003 06S02W19A004 06S02W19A005 06S02W19A009 06S02W19A010 06S02W19A011 06S02W19A014 06S02W19A015 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 06S02W19A019 Consultnum | Well_nbr Permit Consultnum Status 06S02W19A003 06S02W19A004 06S02W19A005 06S02W19A009 06S02W19A010 06S02W19A010 06S02W19A011 06S02W19A014 06S02W19A015 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A019 06S0 | Well_nbr Permit Consultnum Status Easting 06S02W19A003 06S02W19A004 06S02W19A005 06S02W19A005 06S02W19A009 06S02W19A010 06S02W19A010 06S02W19A010 06S02W19A014 06S02W19A014 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A016 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A018 06S02W19A019 06S02 | | | | | |

Wells.shp

Water Supply - Active

Water Supply - Inactive

Water Supply - Inactive

Extraction (Env) - Active

Extraction (Env) - Inactive

Other - Active

Other - Inactive

Abandoned

Destroyed

Status Undetermined

Parcels.shp

Fuelleak.shp

VALFLOOR.SHP

 Approximate Scale

 20
 0
 20
 40
 Feet

one 4 one 5

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

| | | | | Page 1 of 4 |
|---|--|-------------------------------|--------------------|-----------------------------|
| 5750 ALMADEN EXPRESSWAY, SAN J | OSE, CA 95118-3686 | | DISTRICT PER | • |
| Please complete all information. | | | 05 | D00610 |
| Well Owner: | Property Owner: | | | ss/Residence at Well Site: |
| Atlantic Richfield Company | Atlantic Richfield | | ARCO Service | e Station # 0707 |
| Well Owner's Mailing Address: | Property Owner's Mail | ng Address: | Address of Wel | |
| P.O. Box 6549 | P.O. Box 6549 | | 988 San | Antonio Road |
| Clty, State, Zip: | City, State, Zip: | | City, State, Zip: | , |
| Moraga, CA 94570 | Moraga, CA 94570 |) | LOS Alt | os, <u>CA</u> |
| Telephone No.: | Telephone No.: | | Assessor's Parce | el Number of Well Site: |
| 925-299-8891 | 925-299-8891 | • | Book: 167 | Page: 16 Parcel: 045 |
| Consultant: | | Drilling Company: | | |
| URS Corporation | | Gregg Drill | ing | |
| Address: | | Address: | | |
| 1333 Broadway, Suite 800 | | 950 Howe R | oad | |
| City, State, Zip: | | City, State, Zip: | <u></u> | |
| Oakland CA 94612 | | Martinez, CA | | |
| Telephone No.: | | Telephone No.: | _ | 7 License No.: |
| 510-874-3026 Attn: John McCain | | 925-313-5800 | 48: | 5165 |
| ☐ Check if address or phone number has cha | inged. | ☐ Check if address | or phone number ha | s changed. |
| | | | | |
| All questions below are to be complinvestigation to determine correct a | nswers. | ormation | wn, applicant s | nali make on-site |
| Well Registration No.: | Owner/Consultant Weil | | Original Well Cor | struction Permit No.: |
| 06502W19AD19 | V-5 | | 9360 | |
| Well Casing Depth: | Total Boring Depth: | <u> </u> | Well Casing Dian | |
| 40' | 40' | | 3" | f |
| THIS SECTION TO BE COMP | LETED FOR ALL MONI | TORING WELLS OR E | KTRACTION/REC | OVERY WELLS |
| | | | | |
| Oversight Agency: Santa Clara Co. Env. He | alth If under S.C.V.W.D. ov | ersight, list Case Number | s): | |
| ☐ Well on SCVWD property/easement* | ☐ Well is within 50 fe | et of the top of a creek/rive | er bank* (* | See General Conditions, E.) |
| Well Description: | | • | ` | |
| ☐ Vertical Well ☐ Dewatering Well | ☐ Elevator Shaft | ☐ Multiple Casing | ☐ Horizontal V | Vall ☐ Pit Well |
| Well Type: check all that apply | | | | |
| ☐ Water Producing ☐ Contaminat (supply or extraction) | ion Cleanup Agricu | Itural Domestic | Municipal & Ind | ustrial |
| Monitoring 🔲 Inclinometer 🔲 Grou | ndwater 🗖 Vadose 🔲 | Piezometer Interfa | ce 🔲 Suction i | ysimeter Seismic |
| ☐ Injection/Infiltration ☐ Co | ntamination Cleanup | ☐ Reclaimed Water | | Air Sparging |
| Cathodic Protection | | · | | |
| Ade | litional Questions F | or Water Producin | g Wells | |
| surface? | casing? seal outside of casing at ater meter attached? | Yes 🖸 | No No | |
| Type of Original Drilling Method: | / | | , | |
| | Dug Pit Weil Hollow | Stem Auger | er; | |

IMPORTANT

A minimum 24-hour notice must be given to SCVWD prior to installing the annular seal.

Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 265-2607, Ext. 2120.

Please allow 10 working days to process permit application.



5 2005

SEP

FC 198w (12-16-02)

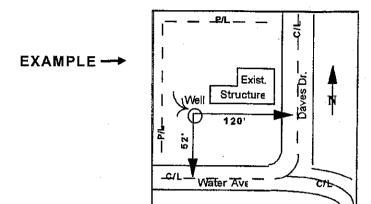
Page 2 of 4

Site Plan

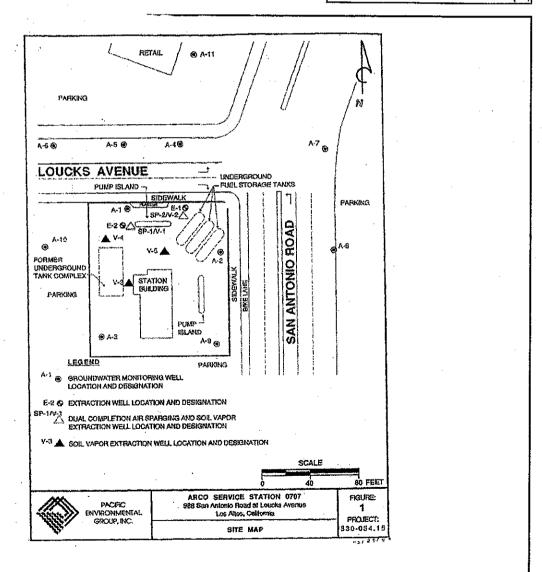
WELL LOCATION

(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- 2. Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.



Sketch well le



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed des | truction method*: | | | | |
|---|------------------------------|-------------------------------|-------------------------------------|--|--|
| Well destruction via pressure grout | according to SCVWD | guidelines. | | | |
| , | | <u> </u> | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| *Any well destruction in which the well destroyed using approved neat cement | | in which the well has a filt | er pack outside the casing, must be | | |
| I understand that all work is to be done i conditions of this permit (see page 4). I a NOTE: All applicable signatures must b | also certify that the inform | ation given in this permit is | | | |
| Signature of Well Owner/Agent: | Print Nam | e: | Date: | | |
| AHAM Gul | Andreu | Fowler Atlantic Rich | field Co 9/2/05 | | |
| Signature of Drifter/Agent: | Print Nam | | Date: | | |
| Mallow Can | - Andrew | Fou URS for Gregg Drill | ing 9/2/05 | | |
| Signature of Consultant (if any): | Print Nam | e: | Date: / / | | |
| SARANO Cam | Mndreu | / Fowler | 9/2/05 | | |
| | | | | | |
| | POSTRUCAE | USE ONLY Enter the | | | |
| The District has approved the following | ng destruction methods | for the well described in | this permit: | | |
| Pressure Grout Method (as outling NOTE: Neat cement is the only s | | | | | |
| Drill out well to a total depth of _ | 70 | feet, with a minim | um bore of inches. | | |
| Clean out well casing to a total depth of feet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells. | | | | | |
| Well casing must be perforated a | the following depths p | rior to backfilling: | | | |
| Other: | | | | | |
| | | | | | |
| *************************************** | | | | | |
| | | | | | |
| Permit Approved By: | | | Date: | | |
| B, C | m | | 9-14-05 | | |
| District Permit No.: | | | | | |
| | Date Issued: | Expiration Date: | Driller's Log No.: | | |

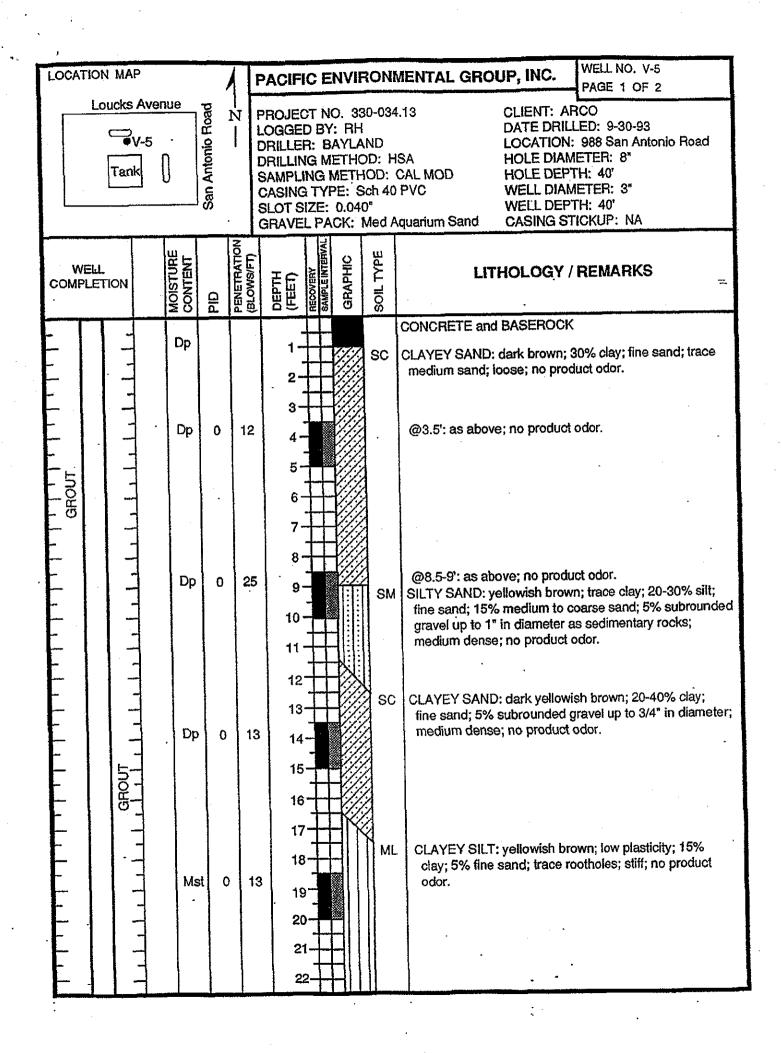
WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- I. A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.



| LOCA | LOCATION MAP | | | | | LACIFIC ENVIRONMENTAL CROHD INC. | | | | WELL NO. V-5 PAGE 2 OF 2 | |
|-------------|--------------|--------------------------------|---------------------|---------------------------------|--|--------------------------------------|-----------------------------|----------|---|---|----------------------------|
| Se | See Page One | | | DRI DRI SAM CAS SLO | DJECT EGED F LLER: LLING MPLING SING T DT SIZE AVEL F | BY: METI B ME YPE: E: | H O D THO | : | CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DIAMETE HOLE DEPTH: WELL DIAMETE WELL DEPTH: CASING STICKL | R: | |
| WE COMPL | LL ETION | | MOISTURE CONTENT | PID | PENETRATION (BLOWS/FT) | DEPTH (FEET) | HECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / | REMARKS |
| | ENTONITE | | Mst | 2 | 17 | 23 - 24 - 25 - 26 - | |), | ML | CLAYEY SILT: continued; no | product odor. |
| GNAS | | | Mst | 200 | 29 | 28 - 29 · 30 · 31 · 32 · | | | SM | SILTY SAND: dark yellowish fine sand; 5% medium to co dense; no product odor. | |
| NATIVE | | ┉╒┍┈╎╶╎╸╎╸ ┩╸┩╸┩╸┩╸ | Mst | 340 | 30 | 33 34 35 36 37 38 | | | | @33.5': as above; trace roo | tholes; strong product odd |
| - 2 | | | We Sa | t 510 | 45 | 39 40 41 42 | | | sw | sand; 10% subrounded to r diameter as sedimentary ro product odor. | ounded gravels up to 1" in |

| rom: WELL SECTION | Dain: / Permit No.: |
|---|---|
| rspector: Co RDON | Déte of inspection: Well Registration No.: |
| di Owner HKCO | 10/1/73 1VS 0652W19A15A |
| ddress of Well Sing: Antan | rio Rd. Citylor County. |
| rilling company BAUTANTS | Consultant: |
| PURPOSE OF | WELL: Domestic Agricultural Municipal/industrial Cathodic Protection Menitoring Well Use Vadose Agricultural Groundwater Other |
| Vival completed according Depth of Surface Annular | to provisions of Santa Clara Valley Water District Permit Yes No (11 "No", see comments below) |
| omments: 60B = 40 | Benfonite = 24-23' Nect Cement |
| SHOW - A | |

ACCUMULATION.

330 34·B

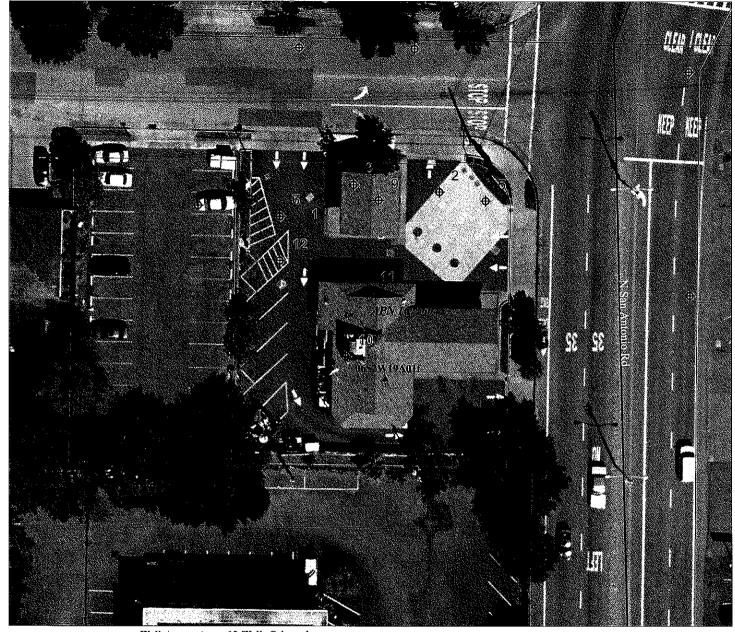
| 5750 Almaden Expressway, San Jose C | A 95118 (408) 265-2600 WELL | FC 154 (04-22-42) (0P 4-9 |
|--|--|---|
| District Permit No.: 93W0697 | Date (sessed): 51-70-93 | Well Registration No: 06524 MAISA |
| Geologic Setting: | Expiration Date: 10 - 93 | Oriller's Log No.: 466253 |
| | TO BE COMPLETED BY OWNER AND DRILLE | |
| Property Owner: | Well Owner (if different): | Drilling Co: Bay lands |
| Address: PO Box 5811 | Address of Well Ble: 988 San Antonio | Driller's Contractors License Number (C-57 Req'd CS7 - 3741S2 |
| city, state, zip: San Matro, Ca | City, State, Zip: LOS Altos, Ca | Address: 811 Hamilton |
| Telephone No: | Telephone No: | City, State, Zip: Menlo Perk, Ca.940T |
| Assessor's Parcel No. of Well site: Book 167 Page 16 Parcel | Owner's/Consultants Well No: | Telephone No: (415) 322-2900 |
| Estimated depth of completed well: | Less than 50 ft. 50 to 300 ft. Municipal/industrial Agricultural | Over 300 ft. |
| *Monitoring wells are those constructed for the analysis. This includes wells constructed for ge conformance with the Hazardous Materials Stor hazardous materials storage tanks. | ourpose of obtaining repetitive water level measur neral exploration and investigation purposes as w age Permit Ordinance for site-specific groundwate | ell as those to be constructed in in monitoring of existing underground |
| Other (specify | TED FOR ALL MONITORING WELLS OR In City or County Hazardous Materials Storage Pe | EXTRACTION/RECOVERY WELLS rmit Ordinance |
| If proposed well is to meet compliance with a Ha | zardous Materials Storage Permit Ordinance has | the City or County been contacted? Yet No |
| | Type of monitoring device Type of extraction device | : Groundwater Vadose |
| Consultant's Name (Company): Pacific Environmental Group | Monitoring well use: | Groundwater Vadose Depth Quality Chloride |
| Address: 2025 Gateway Pl. #440 | vadose device installation | Vapor Interface Suction Lysimeter |
| City, State, Zip: San Jose, CA 95110 | Signatur (No substitu | of Responsible Professional ion of signature will be accepted) |
| Telephone No.: (408) 441-7500 | Registration No. Civil Engineer | OR Certificate No. Engineering Geologist |
| TOPOGRAPHIC FEATURES Well is to be constructed: In a public sidew: | | / |
| Within 50 ft of the top of a creek bank | alk In a public road I On public property T | On private property On SCVWD property |
| Within 50 ft. of a sanitary sewer | Yes No Within 50 ft. of any ex | |
| Within 100 ft. of a pit privy, septic tank, leachfield | | |
| CERTIFICATION BY WELL OWNER/AGENT A | ND DRILLER/AGENT: Status: Act | TO WILLIAM LT MEMORING |
| Ordinance of the County or City, as appropriate | ct to the best of my knowledge. I certify that the water District's Ordinance 90-1 and, if applicable it is my responsibility as the well owner to notify | well will be constructed in compliance with the the Hazardous Materials Storage Permit this District of any change in the |
| Rance for force | 4-21-93 | MONITORING WELL PLAN APPROVAL |
| Rounce of Well Owner/Agent Bayles | Date 1 | County; |
| Signature of Driller/Agent | Date | |
| IMPORTANT: A minimum 24-hour notice | must be given to SCVWD Well inspection D 60. For weekends, holidays, after hours call | ept. prior to installing the annular seal. |

| File with DWR | | STAT | E OF CALL | FORNIA | | - DO NOT FILL IN |
|--|--|--|--|--|---------------------------------------|--|
| · · | | | | ION REPORT | 0.60000 | J1/9/4//5/A |
| Page of | 114 | 4 | Interaccio | | STATE WE | LL NO./STATION NO. |
| Owner's Well No. | 930.93 Fr | | No. 4 | 66253 🕸 🗀 | | |
| Date Work Began | | nded | 386 | | LATITUDE | LONGITUDE |
| Local Permit Ag | ency <u>ScywD</u> | | 1 1 | ñ. | | |
| Permit No | 4360697 | Permit Date _ | 5-10 | 1-93 | API | I/TRS/OTHER |
| | CEOLOGIC LO | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | WELL OWNER . | <u> </u> |
| ORIENTATION (Z) | VERTICAL HORIZOI | NTAL ANGLE | _ (SPECIFY) | Name AVO | Droducts Co | m Many : |
| | DEPTH TO FIRST WATER | | 15000 | Mailing Address | SA PAN AS | |
| DEPTH FROM SURFACE | | RIPTION | VIITACE | | CA COX SI | " CA GULLOS |
| Ft. to Ft. | Describe materia | grain size, color, etc. | | CHALL CONTRACT | <u> </u> | STATE 21P |
| | / | # # | 117 | Y. 480 | WELL PACATION | |
| | | la ti | 199 199 | Address 20X | ALL POUTO | |
| | | B II | | City | HIJOSI CO | |
| | | # # ## { | (A) | County 5011 | a clara | *** |
| | | - a | | MPN Book 161 | Page Parcel | 2/5 |
| | —————————————————————————————————————— | 美 | 99)! | Township | Range Section _ | 4 |
| | - p.che | 羽 有 | 7 tu | Latitude | NORTH Longitude | e (WEST |
| | 1000 | <u> </u> | Arth. | DEG, S MIN | SEC. | DEG. MIN. SEC. 11. |
| PP | <u>u</u> , | 非 | PAK. | rűcvi | ION SKETCH - | CTIVITY (2) — |
| | | 場 背 「位 | , 190 | \$ 1 | | T FINEW WELL |
| | - W | 1 3 | M. | V 🖁 | | MODIFICATION/REPAIR |
| \\\\\\ | < 1111 / · | | 10. | | -1 I I | Deepen 🖟 |
| |) | | 1955 | | JUDANA | Other (Specify) |
| | | 9 N | 148 | | | reservaction voic |
| | | 3 2 | | | • | DESTROY (Describe |
| | | 7 112 | Dat | Feet See | Λ | Procedures and Materials Under "GEOLOGIC LOG") |
| - | | | : 49s | 5 Domain | 0 00 | -PLANNED USE(S) - |
| | ··· | | ļi. | # NO MAKE | ~ 1897. | 꽃 (소) 를 |
| | | 图 第 | : 4 | |)) | MONITORING |
| | | 55 F | ; aji . | 1 - | | WATER SUPPLY |
| | | યાં 🧐 | 19 | Ĵ. | | Domestic 👯 |
| | | W- V | 神 | ŷ. | | Public 👸 |
| : : | | . 12 | 4津 | ď. | | Irrigation |
| | | 福 第 | | 1 | 1 | Industrial |
| | | fa 75 | 淵 |) | | "TEST WELL" |
| | | | 推 | F .: | | CATHODIC PROTEC- |
| | <u> </u> | * 3 | \$1 0-4 | - Illustrate or Desiribe Di | SOUTH | |
| | | ii 1 | 拉热 | such as Roads, Buildings PLEASE BE ACCURA | Fences, Rivers, etc. | On an (opening) |
| | | ns d | | 19 | | |
| | | ji di | , Yes | METHOD HOLLAN S | ten ann | |
| <u> </u> | | 1 | | WATER LEV | EL 4 YIELD OF COM | PLETED WELL |
| | | 制 製 : | 110 | DEPTH OF STATIC | | 77 |
| | | 特 化 分 | 323 | WATER LEVEL | (FI.) & DATE MEASUR | |
| TOTAL DEPTH OF R | ORING(Feet) | 11 | 2. | ESTIMATED YIELD | (GPM) & TEST TYPE. | |
| TOTAL DEPTH OF O | | | i. I | TEST LENGTH (| He.) TOTAL DRAWDOWN | (Ft.) |
| TOTAL DELTA OF O | OMICCIED WELL | (Feet) | | May not be representant | ive of a well's long-term yield. | 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1 |
| DEPTH | | CASING(S | 1 | | 4 3733 | |
| FROM SURFACE | BORE· HOLE TYPE (之) | 50 g | <u> </u> | | DEPTH ANN | ULAR MATERIAL |
| | | TEDIAL INTERNAL | GAUGE | SLOT SIZE | · · · · · · · · · · · · · · · · · · · | TYPE |
| Ft. to Ft. | | GRADE DIAMETER | OR WAL | | t. to Ft. MENT TONIT | FIFTH FILTER PACK |
| | | | | (ALCHES) | | (TYPE/SIZE) |
| 1 | | | <u> </u> | | | |
| | $ \frac{1}{1}$ | 1/2/1 | 1)XX | 7111 | <u> </u> | |
| | | | 4 1 | | / <= ==== | |
| | | 1 | 120 | | ^ - | |
| | | 4 | | - | | |
| | | 4 | | | | |
| ATTACHI | dents (∠) — | 1 | <u> </u> | | | i., |
| 30 0 5 | G. T | م ما المال | | - CERTIFICATION | STATEMENT | |
| ن Gedlook L | off) [1] | i, the injuersioned, ce | riny that th | is report in complete a | nd accurate to the best of | knowledge and belief. |
| - Well Consti | 4 | NAME MY 1/ C | ULINE | 1 4W 1 | Yalland X | onllin 2-1 |
| Geophysics | il Log(s) | (PERSON, FIRM, OR (| ORPORATION) | TYPED OR PRINTED) | 111 | |
| Soll/Water | Chemical Analyses | By. Add SI | L YA | 12211 tm. | Menla la | K (HUHIDI |
| Other | | LOORESS A | 1 | | CITY | STATE TO THE STATE |
| ATTACH ADDITIONAL MA | FORMATION IF IT EXISTS. | Signed 1114 U | ZUMI | 2 C | Ding | 3 (27) 27/10 |
| | | WELL_DRILLER/AUTH | DRIZED REPRESE | NIATIVE | DATE SIGNED | CST LICENSE NUMBER |
| OWN INSRET #-90 | IF ADDITIONAL SE | PACE IS NEEDED, U | SE NEXT (| CONSECUTIVELY NUM | BERED FORM | C-57 LICENSE NUMBER |
| | | | | | | |

Santa Clara Valley Water District SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| " | veu z | veil Annotations- 12 Wells Selected | | | | | | | | | | |
|---|-------|-------------------------------------|---------|------------|---------------------|---------|----------|--|--|--|--|--|
| | No | Well_nbr | Permit | Consultnum | Status | Easting | Northing | | | | | |
| | 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 | | | | | |
| | 2 | 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 | | | | | |
| Į | 3 | 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 | | | | | |
| į | 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 | | | | | |
| | 5. | 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 | | | | | |
| | 6 | 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 | | | | | |
| | 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 | | | | | |
| | 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 | | | | | |
| | 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 | | | | | |
| | 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 | | | | | |
| | 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 | | | | | |
| | 12 | 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 | | | | | |
| | | | | | | | | | | | | |

Wells.shp → Water Supply - Active Water Supply - Standby ■ Water Supply - Inactive Extraction (Env) - Active Extraction (Env) - Inactive Other - Active Other - Inactive * Abandoned Destroyed ▲ Status Undetermined Parcels.shp Parcels.shp
Fuelleak.shp
VALFLOOR.SHP
Zone 1
Zone 2
Zone 3
Zone 4
Zone 5

Approximate Scale

:\gisprojects\well_info.apr

40 Feet

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 1 of 4

| 5750 ALMADEN EXPRESSWAY, SAN JOSI Please complete all information. | DISTRICT PERMIT NO.: 05 006/8 | | | | | |
|--|---------------------------------------|-------------------------------|---|--|--|--|
| Well Owner: | Property Owner: | | Name of Business/Residence at Well Site: | | | |
| Atlantic Richfield Company | Atlantic Richfield C | company | ARCO Service Station # 0 70 7 | | | |
| Well Owner's Mailing Address: | Property Owner's Mailing | g Address: | Address of Well Site: | | | |
| P.O. Box 6549 | P.O. Box 6549 | | 988 San Antonio Road | | | |
| City, State, Zip: | City, State, Zip: | | City, State, Zip: | | | |
| Moraga, CA 94570 | Moraga, CA 94570 | | LOS AITOS, CA Assessor's Parcel Number of Well Site: | | | |
| Telephone No.: | Telephone No.: | | · · · · · · · · · · · · · · · · · · · | | | |
| 925-299-8891 | 925-299-8891 | | Book: 167 Page: 16 Parcel: 045 | | | |
| Consultant: | | Drilling Company: | | | | |
| URS Corporation | | Gregg Drillin Address: | g | | | |
| Address: | · | | _ 3 | | | |
| 1333 Broadway, Suite 800 | | 950 Howe Ro | ac | | | |
| City, State, Zip: | | Martinez, CA 94 | 1553 | | | |
| Oakland, CA 94612 Telephone No.: | | Telephone No.: | C-57 License No.: | | | |
| 510-874-3026 Attn: John McCain | | 925-313-5800 | 485165 | | | |
| ☐ Check if address or phone number has change | ed . | | phone number has changed. | | | |
| La offect if address or priorie number has change | , , , , , , , , , , , , , , , , , , , | Li Gricor il additess di | phono mannor mao onengou. | | | |
| All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site Investigation to determine correct answers. | | | | | | |
| | Well Info | ormation | | | | |
| Well Registration No.: 06502W19A004 | Owner/Consultant Well N | lo.: - | Original Well Construction Permit No.: 89 W 0 406 | | | |
| Well Casing Depth: | Total Boring Depth: | // | Well Casing Diameter: | | | |
| 65 | 1 | 66 | 12" | | | |
| THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS CASE NAME: ARCO Service Station Oversight Agency: Santa Clara Co. Env. Health If under S.C.V.W.D. oversight, list Case Number(s): | | | | | | |
| ☐ Well on SCVWD property/easement* | ☐ Well is within 50 fee | t of the top of a creek/river | bank* (* See General Conditions, E.) | | | |
| Well Description: | | | | | | |
| Vertical Well Dewatering Well | ☐ Elevator Shaft | ■ Multiple Casing | ☐ Horizontal Wall ☐ Pit Well | | | |
| Well Type: check all that apply | | | | | | |
| ☐ Water Producing ☐ Contamination (supply or extraction) | Cleanup | ural Domestic | ☐ Municipal & Industrial ☐ Vapor Extraction | | | |
| Monitoring Inclinometer Ground | water 🔲 Vadose 🔲 | Piezometer | e 🔲 Suction Lysimeter 🔲 Seismic | | | |
| 1 ** | amination Cleanup | ☐ Reclaimed Water | ☐ Air Sparging | | | |
| Cathodic Protection | ☐ Cathodic Protection | | | | | |
| Addit | Ional Questions Fo | r Water Producing | Wells | | | |
| Does the well have: 1. Outer conductor ca 2. Annular cement se surface? 3. A S.C.V.W.D. water | asing? al outside of casing at | Yes T | No No No | | | |
| Type of Original Drilling Method: | | | | | | |
| ☐ Rotary ☐ Cable-Tool ☐ Hand Du | ig Pit Well | Stem Auger | er: | | | |
| <u> </u> | | | | | | |

IMPORTANT

A minimum 24-hour notice must be given to SCVVID prior to installing the annular seal. Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 265-2607, Ext. 2120. Please allow 10 working days to process permit application.

5 2005 SEP

FC 198w (12-16-02)

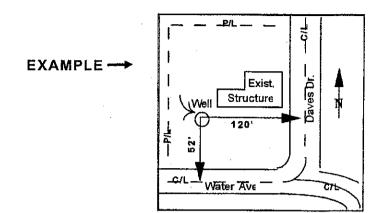
Page 2 of 4

Site Plan

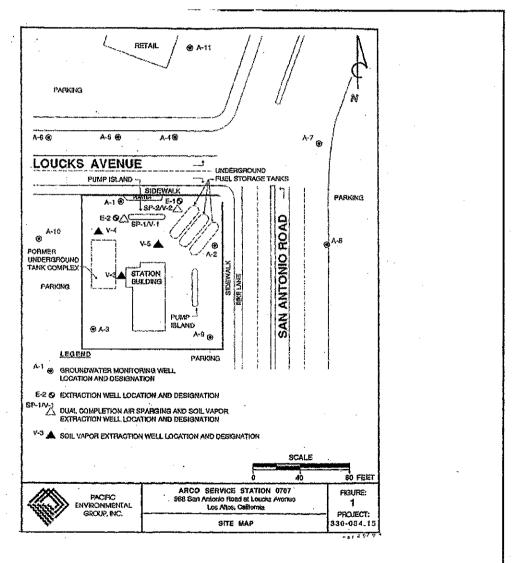
WELL LOCATION

(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- 2. Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.



Sketch well locat



WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the propose | ed destruction method*: | | |
|---|---|---|--|
| Well destruction via pressure g | grout according to SCVWD g | guidelines. | |
| · | | | |
| | | | |
| | | | · · · · · · · · · · · · · · · · · · · |
| *Any well destruction in which the destroyed using approved neat ce | | n which the well has a filt | er pack outside the casing, must be |
| I understand that all work is to be conditions of this permit (see page NOTE: All applicable signatures m | 4). I also certify that the informat | ion given in this permit is | istrict Well Standards, and the correct. |
| Signature of Well Owner/Agent | Print Name | | Date: |
| AMAMO tout | Andrew | URS for Atlantic Rich | field Co 9/2/05 |
| Signature of Driller/Agent: | Print Name | | Date: |
| Melle de | 7 | Fowler Gregg Drill | |
| Signature of Consultant (if any): | Print Name | | Date: |
| 4/4/600 G | 4ndrew | touler | 17403 |
| | ្នាស់ នៅអ្នកប្រាស់ | SEIONLY | |
| The District has approved the fo | ollowing destruction methods f | or the well described in | this permit: |
| Pressure Grout Method (as | outlined in Standards). only sealing material approved | for pressure grouting. | |
| Drill out well to a total depth | of66 | feet, with a minin | num bore of $\frac{18}{100}$ inches. |
| Clean out well casing to a to depth is unknown, driller me material approved for back | ust determine total depth durin | eet and back fill with ap g clean out of well). NO | pproved sealing material (if total TE: Neat cement is the only sealing |
| ☐ Well casing must be perfora | ated at the following depths pri | or to backfilling: | |
| Other: | | • | |
| <u>. </u> | | | |
| | | | <u> </u> |
| | | | |
| Permit Approved By: | ` | | Date: |
| h. C. | ann | | 9-14-05 |
| District Permit No.: | Date Issued: | Expiration Date: | Driller's Log No.: |
| 05/00/6/8 | 9-20-05 | 3-20-06 | 030015 |

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be walved by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit,
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.

| Santa Clara Valley Water District | WELL INSPECTION COMPLETION NOTICE FC 158A (02:06:86) (DP 4:901) |
|--|---|
| FROM: Groundwater Protection Section Well Permit No. 89W0406 | DATE: 3-31-89 Well/Boring No. £1 06526319 A04 |
| Inspector MACC CANTER Well Owner ARCO | Date of Inspection 3-29-81 |
| Address of Well Site 988 Son Antonio rd Drilling Co. Weeks | City or County Cas Altono Consultant PECT |
| Purpose of Well: Domestic Agricultural Municipal/Industrial Cathodic Protection | *Monitoring Well Use *□ Vadose *□ Groundwater *□ Other— EXTRACTION |
| Well completed according to provisions of Santa Clar Depth of Surface Annular Seal = 33 i | a Valley Water District Permit You No (If "No", see comments belo |
| Comments: | |

Santa Clara Valley 'Nater District' 5750 Almaten Expressway San Jack, California 95118

MAR | 5 1989

WELL CONSTRUCTION APPLICATION

| Telephone (408) 265-2500 | <u> </u> | FC 168 (02) | (DP 4.901) | |
|--|--|--|--|---------------------------------------|
| | TOBECOM | PLETED BY DISTRICT | | # 7 |
| Wate Quality Zone Exputation Date: | Date Issued: 3/ | 16/89 | Well Registration No.: 0652W19A04 | |
| Wate Quality Zone (Expiration Date) | Coordinates of Well | "Y" | 295362 | , , , , , , , , , , , , , , , , , , , |
| | TO BE COMPLETED | BY OWNER AND DRILL | ER | |
| Property Owner: | Well Owner of differ | ent) | Driffing Co.: | 7.00 7.00 2.01 |
| ARCO Petroleum Products | ADDRESS OF THE SHIEL | <u> </u> | Weeks Drilling Co. Dilling Co. | (C57 REQ'D) |
| 7. 0. Box 58/1 | 988 N. Jan A | Intonio Rd. Zouch | 3 C57-177681 | TC3/ KEG DI |
| San Mateo, CA 94402 | LOS Altos | CA | P. O. Box 176 | |
| 415 - 571 - 2434 | A Telephone No. | - Constitution of the cons | City, State, Zip | 472 |
| Book 67 Page 6 Parcel | 45 (F-1) | onsultant's Well No.: | Telephone No.: 707 - 823 - 3/84 | 1/2 |
| Estimated depth of completed well [1] | dss than 50 ft. | X 50 to 300 It. | Over 300 ft. | ** |
| Water Quality Zone No.: (See Fig. 1 | · | ndards. Use "BR" if bedrock! | | iệ l |
| Purpose of Well: Domestic Municipal/ | Industrial 🔲 Agricu | itural X Monitorii | ng Cathodic Protection | |
| *Monitoring wells are those constructed for the pu | rpose of obtaining repetit | ive water level measurements : | and/or reneutive of this standard for and con- | This |
| missiones was constructed for dendral exploration | and investigation purpose | s as well as those to belconstru ig underground hazardigus mat | cted in conformance with the Hazardous M | aterials |
| · · | | | the state of the s | |
| This Section with Section of Monitoring West To comply with | | ALL WELLS EXCEPT DOMESTI | | |
| Other ispectly) | City; or County Hazardous | s Materials Storage Permit Ordi | nance Exploration studies Extraction/Recovery | |
| NAME OF BUSINESS AT MELL SITE: | | | Z crtraction/Recovery | 1.1 |
| If manuses and is to med to mplace with a Haza | indows Materials Storage Po | remit Ordinance has the City | Court | - mm 1/2 |
| If yes, give name of City or County | | Type of monitoring des | | LJNo |
| Pacific Environmental Gro | up, Inc. | Monitoring well use: | •n | f Quality |
| Consultant's Name (company) | | | Chloride Depth and Chloride | 一、精 小 |
| 1601 CIVIC Center Dr., | oute 202 | | on: Vapor Interface Suction L | |
| Santa Clara, CA 9505 | ∞ | Signature of Respon | | 2 1 |
| (408) 984-6536 | | | CEG 1272 | Į. |
| | ect # 330-34 0 | Augistration No. Civil Engineer | OR Certificate No. | 100 |
| TOPOGRAPHIC FEATURES | | | Engineering Geologist | |
| its well to be constructed. This a public sidewal | k Coln a public road | On public property | X On private property | |
| Within 50 ft, of the top of a creek bank | ÜY⊌s X INo | Within 50 ft, of any exist | ing well | |
| Within 50 It, of a sanitary sewer | Yes XNo. | Within 150 ft. of a cerspo | • • | Uno • |
| Within 100 It, of a plt privy, septle tank, leachfield | ∰Yes ∑ No | | rse side of this application | XIIIU |
| CERTIFICATION BY WELL OWNER/AGENT AN | | | | |
| I certify that the information given above is correct of this permit, the Santa Ciara Valley Water District City, as oppropriate. It is my responsibility as the this application form | t 10 the best of my know t's Ordinance 85-1 and, if well owner to notify this 0 | ledge. I certify that the well was applicable, the Hazardous Mar District of any change on the o | nill be constructed in compliance with the construct Storage Permit Ordinance of the Cour | conditions nty or |
| ENA . | and the second s | a a contract of the p | acpose or this well from that which is indica | ated on |
| Jima Berry as agent for Jima Berry as agent for a Berry as agent for a gent f | or ARCO | 2/28/89 | MONITORING WELL PLAN A | IPPROVAL |
| Time Rosey or cond of | | 0/00/00 | City/County: | |
| Sometime of Dribert Age of | V. I | 2128/89 | Date: | |

IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept, prior to installing the annular seat.

Call (408) 265-2600, Ext. 380. For weekends, holidays, after hours call (408) 335-8121 or (408) 265-2605.



ORIGINAL III

Do not fill in

DEPARTMENT OF WATER RESOURCES

WATER WELL DRILLERS REPORT No. 315383

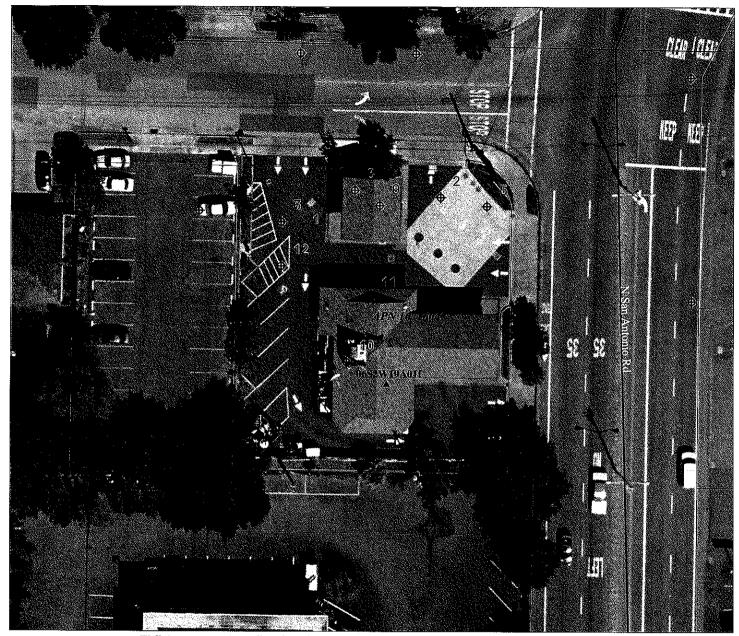
| Notice of Intent No Local Permit No. or Date 89 WO40C | State Well No. <u>CCS2W19A04</u> Other Well No. <u>E-1</u> | | | | | |
|--|--|--|--|--|--|--|
| (1) OWNER: Name ARCO PETROTEWN PRODUCTS | (12) WELL LOG: Total depth 6 ft. Completed depth 6 ft. | | | | | |
| Address P.O. Box 5811 | from ft. to ft. Formation (Describe by color, character, size or material) | | | | | |
| City SAN ON ATED ZIP 914402 | - 0 - 1 Asom H + Fill | | | | | |
| (2) LOCATION OF WELL (See instructions): | 1 -14 C'AU | | | | | |
| County Sauta Clara Owner's Well Number E-1 | 14 -120 SAUD " | | | | | |
| Well address if different from above 988 N SAN ANTONIO Rd | 20 - 23 CLAYEY SHUD | | | | | |
| Township Range Section | 33-124 SAND | | | | | |
| Distance from cities, roads, railroads, fences, etc. | 23 - ds CLAREU DAND | | | | | |
| | 23-140 CLAG. 3 40-53 SAND | | | | | |
| | 40-153 SANDY 53-163 SANDY | | | | | |
| (3) TYPE OF WORK: | (3-64) 574 | | | | | |
| New Well Deepening | | | | | | |
| SAN AN TOINIO Reconstruction | 1 | | | | | |
| Reconditioning | // 6 | | | | | |
| Horizontal Well | | | | | | |
| Destruction (Describe | | | | | | |
| destruction materials and pro- | 1,24 01100 | | | | | |
| (4) PROPOSED USE | | | | | | |
| | | | | | | |
| Irrigation _ \ | | | | | | |
| Domestic Irrigation Industrial | | | | | | |
| Test Well | 0.1.0.18. | | | | | |
| Municipul 🗆 | 111/21 2000 | | | | | |
| Other Exercises | | | | | | |
| WELL LOCATION SKETCH (Describe) | 1) - W | | | | | |
| (5) EQUIPMENT: (6) CRAVEL RACK: | 1/2- 😊 | | | | | |
| Rotary Reverse Tay No Size RODARIUM | | | | | | |
| Cable Air Diameter of hore 18 173 h | S////Y | | | | | |
| Other Bucket Racked from 33 to 100 ft. | (() \ \ - \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | | |
| (7) CASING INSTALLED: (8) PERFORATIONS: | | | | | | |
| Steel Plastic Grincoste Type of perforation or size of screen | | | | | | |
| | - ' | | | | | |
| From To Dia. Gage or From To Slot ft. ft. m. Wall It Size | - | | | | | |
| (A.3 0 De 40 355 (VAS) 1.020 | | | | | | |
| OMI | - ; | | | | | |
| | -1 | | | | | |
| (9) WELL SEAL: | | | | | | |
| Was surface sanitary seal provided? Yes No □ If yes, to depth | | | | | | |
| Were strata sealed against pollution? Yes No No Interval 1 | | | | | | |
| Method of sealing DENTEN IE | Work started 3-27 19 8 Completed 3-27 19 89 | | | | | |
| (10) WATER LEVELS: Depth of first water, if known | WELL DRILLER'S STATEMENT: | | | | | |
| Standing level after well and letter | This well was drilled under my jurisdiction and this report is true to the | | | | | |
| (11) V'ELL TESTS: | best of my knowledge and helief. | | | | | |
| Was well test made? Yes No I If yes, by whom? | Signed Clave Gills (For Wells Dellinx) | | | | | |
| Type of test Pump Bailer Air lift | NAME WORKS DELLING CO | | | | | |
| Depth to water at start of testft. 'At end of testft. Discharge gal/min after hours | Address P.O. 632 (Person, Irm, or corporation) (Typed or printed) | | | | | |
| Dischargegal/min afterhours Water temperature Chemical analysis made? Yes | Con De Districta | | | | | |
| Was electric log made Yes No I If yes, attach copy to this report | License No. C57-177681 Data of this annual -4/14/80 | | | | | |
| DWR 188 (REV. 12-86) IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM | | | | | | |

Santa Clara Valley Water District 5750 ALMADEN EXPRESSWAY

SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| Well Annotations- 12 Wells Selected | | | | | | | |
|-------------------------------------|---------------|---------|------------|---------------------|---------|----------|--|
| No | Well_nbr | Permit | Consultnum | Status | Easting | Northing | |
| 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 | |
| 2 | 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 | |
| 3 | 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 | |
| 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 | |
| 5 | 06\$02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 | |
| 6 | 06\$02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 | |
| 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 | |
| 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 | |
| 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 | |
| 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 | |
| 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 | |
| 12 | 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 | |

Wella.shp

Water Supply - Active

Water Supply - Standby

Water Supply - Inactive

Extraction (Env) - Active

Extraction (Env) - Inactive

Other - Active

Abandoned

Destroyed

Status Undetermined

Parcels.shp

Fuelleak.shp

Val.Fl.OOR.SHP

Zone 1

Zone 2

Zone 3

Zone 4

Approximate Scale

::\gisprojects\well_info.apr

20 0 20 40 Feet

September 15, 2005

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

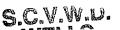
Page 1 of 4

| 5750 ALMADEN EXPRESSWAY, SAN JOSE Please complete all information. | DISTRICT PERMIT NO.: 05D006/7 | | | | | | |
|--|-----------------------------------|---|--|--|--|--|--|
| Well Owner: | Property Owner: | | Name of Business/Residence at Well Site: | | | | |
| Atlantic Richfield Company | Atlantic Richfield Company | | ARCO Service Station # 0707 | | | | |
| Well Owner's Mailing Address: | Property Owner's Mailing Address: | | Address of Well Site: | | | | |
| P.O. Box 6549 | P.O. Box 6549 | | 988 San Antonio Road | | | | |
| City, State, Zip: | City, State, Zip: | | Citv, State, Zip: | | | | |
| Moraga, CA 94570 | Moraga, CA 94570 | | LOS Altos, CA | | | | |
| Telephone No.: | Telephone No.: | | Assessor's Parcel Number of Well Site: | | | | |
| 925-299-8891 | 925-299-8891 | | Book: 167 Page: 16 Parcel: 045 | | | | |
| Consultant: | | Drilling Company: | | | | | |
| URS Corporation | | Gregg Drilling | | | | | |
| Address: | | Address: | | | | | |
| 1333 Broadway, Suite 800 | | 950 Howe Road | | | | | |
| City, State, Zip: | | City, State, Zip: | | | | | |
| Oakland, CA 94612 | | Martinez, CA 94553 | | | | | |
| Telephone No.: | · | Telephone No.; | C-57 License No.: | | | | |
| 510-874-3026 Attn: John McCain | | 925-313-5800 | 485165 | | | | |
| ☐ Check if address or phone number has change | d. | ☐ Check If address or phone number has changed. | | | | | |
| | | | | | | | |
| All questions below are to be complete investigation to determine correct answ | | be issued; if unknow | /n, applicant shall make on-site | | | | |
| | Well Info | rmation | | | | | |
| Well Registration No.: | Owner/Consultant Well N | | Original Well Construction Permit No.: | | | | |
| 0/25 62 1219 4 100 3 | E-2 | | 8960407 | | | | |
| Well Casing Depth: | 0030700111100- | | Well Casing Diameter: | | | | |
| Well oasing bepair | Total Bonning Boptin | | 12" | | | | |
| THIS SECTION TO BE COMPLE | TED FOR ALL MONITO | ORING WELLS OR EX | TRACTION/RECOVERY WELLS | | | | |
| CASE NAME: ARCO Service Station | | | | | | | |
| Oversight Agency: Santa Clara Co. Env. Health | Hundar S C V W D Invol | might liet Coes Number's | , , | | | | |
| Oversight Agency: Sama Clara Co. Estv. Heatth | If difder 3.C.V.W.D. OVE | raight, list case Humber(s) | | | | | |
| ☐ Well on SCVWD property/easement* ☐ Well is within 50 feet of the top of a creek/river bank* (* See General Conditions, E.) | | | | | | | |
| Well Description: | | | | | | | |
| ☑ Vertical Well ☐ Dewatering Well | ☐ Elevator Shaft | Multiple Casing | ☐ Horizontal Wali ☐ Pit Weli | | | | |
| Well Type: check all that apply | | | | | | | |
| ☐ Water Producing ☐ Contamination Cleanup ☐ Agricultural ☐ Domestic ☐ Municipal & Industrial ☐ Vapor Extraction (supply or extraction) | | | | | | | |
| Monitoring ☐ Inclinometer ☐ Groundwater ☐ Vadose ☐ Plezometer ☐ Interface ☐ Suction Lysimeter ☐ Seismic | | | | | | | |
| ☐ Injection/Infiltration ☐ Contamination Cleanup ☐ Rectaimed Water ☐ Air Sparging | | | | | | | |
| ☐ Cathodic Protection | | | | | | | |
| Additional Questions For Water Producing Wells | | | | | | | |
| Does the well have: 1. Outer conductor ca 2. Annular cement se | sing? al outside of casing at | | No No | | | | |
| surface? 3. A S.C.V.W.D. wate | r meter attached? | ☐ Yes ☐ | - No | | | | |
| Type of Original Drilling Method: | | | | | | | |
| ☐ Rotary ☐ Cable-Tool ☐ Hand Du | g Pit Well Hollow : | Stem Auger 🔲 Othe | er; | | | | |
| | | | | | | | |

IMPORTANT

A minimum 24-hour notice must be given to SCVWD prior to installing the annular seal. Call (408) 265-2607 Ext. 2660. For weekends, holidays, after hours call (408) 265-2607, Ext. 2120. Please allow 10 working days to process permit application.

SEP 5 2005



FC 198w (12-16-02)

Page 2 of 4

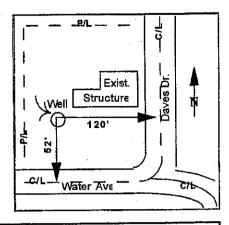
Site Plan

WELL LOCATION

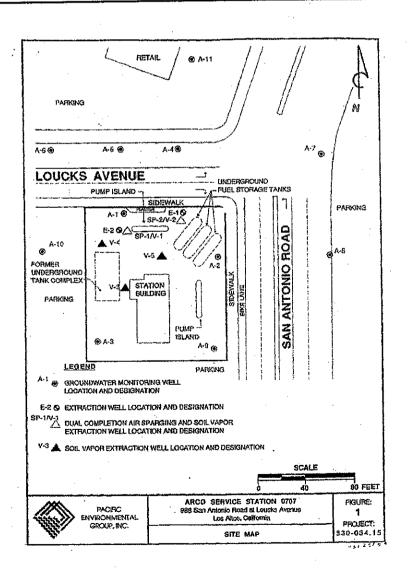
(Draw accurately; recommend using assessor's map)

- Sketch well location to scale, show dimensions to nearest foot. (Do not attach separate map.)
- 2. Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named streets, roads, or highways.





Sketch well local



Santa Clara Valley Water District

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 3 of 4

| Please describe, in detail, the proposed | destruction method*: | | | • |
|--|--|--|--|--|
| Well destruction via pressure gro | out according to SCVWD | guidelines. | | |
| | | | | |
| • | | | | |
| | | | | |
| *Any well destruction in which the w destroyed using approved neat ceme | | in which the well has a fil | Iter pack outside t | he casing, must be |
| I understand that all work is to be do conditions of this permit (see page 4) NOTE: All applicable signatures mu |). I also certify that the informa | ition given in this permit is | | ards, and the |
| Signature of Well Owner/Agent: | Print Name | | | Date; |
| Allmin taunt | > Andrew | Foul & For Atlantic Ric | hfield Co | 9/2/05 |
| Signature of Driller/Agent: | Print Name | 9: | | Date: |
| Saffan low | | URS for Gregg Dri | | 9/2/05 |
| Signature of Consultant (if any): | Print Nam | URS Foule | | Date: |
| Many lew | - Andrew | Fouler | | 9/2/03 |
| | N SIRICIN | ISEONLY | | |
| The District has approved the follo | owing destruction methods | for the well described in | n this permit: | |
| Pressure Grout Method (as ou NOTE: Neat cement is the only | ntlined in Standards). ly sealing material approved | for pressure grouting. | | |
| Drill out well to a total depth o | f <u>67</u> | feet, with a mini | mum bore of | 18 inches. |
| Clean out well casing to a total depth is unknown, driller mus material approved for back fill | t determine total depth duri | feet and back fill with a ng clean out of well). No | pproved sealing DTE: Neat ceme | material (if total nt is the only sealing |
| Well casing must be perforate | d at the following depths pr | ior to backfilling: | 8-341 | 4 perfs per for go angles. |
| y | 0'-18 Gra 34'-62' | | 30'-6) | |
| perts = | 34 - 62' | | , -, -, -, -, -, -, -, -, -, -, -, -, -, | . / |
| | | | I D-4 | |
| Permit Approved By: W GW | w | | Date: | 14-05 |
| District Permit No.: | Date Issued: | Expiration Date: | Driller's Log N | 0.: |
| 05700617 | 9-20-05 | 3-20-06 | 030 | 214 |

Santa Clara Valley Water District

WELL DESTRUCTION APPLICATION

FC 198w (12-16-02)

Page 4 of 4

GENERAL CONDITIONS

- A. SCVWD (Telephone 408-265-2607, Ext. 2660) MUST BE NOTIFIED A MINIMUM OF ONE WORKING DAY BEFORE THE PLACEMENT OF THE WELL DESTRUCTION SEALING MATERIALS. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the Permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.
- B. This Permit is valid only for the purpose specified herein. Well destruction methods authorized under this Permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g. if the District representative believes that site conditions warrant such a change).
- C. This Permit is only valid for the Assessor's Parcel Number indicated on it.
- D. This Permit may be voided if it contains any incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.
- E. If any work associated with this permit will take place within 50 feet of the top of the banks of a stream or watercourse, or on SCVWD property, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone (408) 2652607, Ext. 2350, 2217, or 2253).
- F. Within 60 days of the completion of well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit,
- G. The Permittee(s) shall assume entire responsibility for all activities and uses under this Permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this Permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- A current C-57 Water Well Drilling Contractors License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultant (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.
- L. This Permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted in writing by an authorized District representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit shall be kept on-site during the completion of all activities associated with it and shall immediately be presented to an authorized District representative upon request.

| Santa Clara 🐃 y Wat | er District 🔾 | WELL INSPECTION COMPLETION N FC 158A (102-06-86) (DP 4-901) | OTICE |
|----------------------|---|---|---------------------------------------|
| FROM: Groundwar | er Protection Section | DATE: <i>3 -3 - 89</i> | |
| Well Permit No. 89 | . 41 | Well/Boring No. <u> </u> | |
| Inspector | 5.0 | -Date of Inspection 3-29-87 | · · · · · · · · · · · · · · · · · · · |
| Address of Well-Site | 988 SAN ANTONIO | en City or County Los Altos | |
| Drilling Co. 110 | | Consultant PEC | |
| Purpose of Well; | ☐ Domestic ☐ Agricultural ☐ Municipal/Industrial ☐ Cathodic Protection | *Monitoring Well Use *□ Vadose *□ Groundwater *☑ Other CAPACTION | |
| | eccording to provisions of Santa Annular Seal = $\frac{18^{\circ}}{1}$ | | f "No", see omments belo |
| Comments: | | | |
| | | | |

| · (~ | |
|----------------------------------|-------|
| Sools Charlet Hill Burn | . / \ |
| Santa Clara Valieu Water Distric | H 1 |
| 5750 Almaden Expressivay | |
| Seculoric California, 95118 | _ |
| Triginorie (408) 205-2600 | |
| 1 (dayous .400) 500 5000 | |

MAR | 5/1989

WELL CONSTRUCTION APPLICATION FC 58 102-06-86) (DP 4-901)

| • | | | | | | 1 |
|-----|---------------------------------------|---------|--------------------|-------------|------------------------|--------------|
| _ | | (3) | 1 | ý. | | 13 |
| 4 | | | TO BE GOMPLETED BY | DISTRICT | | i.' |
| Ų, |) a Permir Volt | ii Date | tisuesi: alle 100 | i i | Well Registration No.: | [2] [2] |
| ١ | 89W0407 | | 3/16/89 | 1 | 0652W19A03 | |
| - (| Water Quality Zone - capitation Date: | 71 | "x" | | Driller's Log No.: | |
| 1 | 1 : 6/16/89 | Cum | dinates of Well | | 29534 | . 2 |
| · | | - 3 | | | 91004 | / し / |

| TO BE COMPLETED BY OWNER | R AND DRILLER | ************************************** |
|---|---|--|
| Property Owner: # 10 West Owner of antigrent) | | <u> </u> |
| ARCO Petroleum Products | Weeks Drillin | 19 Co. 1 |
| P. O. Box 5811 989 N. San Antonio R | Rd. Loucks C57-177681 | Number (CSN-M(Q'B) |
| San Mateo, CA 94402 Los Altos CA | P. O. Box 176 | 11 |
| 1 Helphone No.: 1 Helphone No.: 1 Helphone No.: 1 | City, State, Zip | Δ 95.122 |
| Assessor's Parcel No. of Well Site: Owner's Consultant's We Book 67 Page 16 Parcel 45 | t mentione Mo.; | A 95472 |
| Estimated depth of completed well: Likessithan 50 ft. X 50 to 300 ft | 11. \Box Over 300 ft. | 87 |
| Water Quality Zone No.: (See Fig. 1 SCVWD Construction Standards, Use " | 'BR'' if bedrock). | ā. |
| Purpose of Well: Domestic Municipal/Industrial Agricultural *Monitoring wells are those constructed for the purpose of obtaining repetitive water level | Monitoring Cathodic Prot | · . 1 |
| includes, with constructed for general exploration and investigation purposes as well as the Storage Permit O disable for a specific global and investigation purposes as well as the | ose to be constructed in conformance with the H | azardous Materials |
| THIS SECTION TO BE COMPLETED FOR ALL WELLS E | | |
| Curpose of Monitoring Well:To comply with City of County Hazardous Materials Sto | 41.0 | · · · · · · · · · · · · · · · · · · · |
| MAME OF DUSINESS AT MELL SITE: | Latraction/Recove | ery : |
| Champeons who is to meet a map about with a Hazardous Materials Storage Permit Ordinan | · · · · · · · · · · · · · · · · · · · | JYes □No |
| 1/2017 | | Vadose Depth and Quality |
| Consultant's Name (company) | Chtoride: Depth and Chi | loride |
| | se device installation: DVapor Dinterface D | Suction Lysimeter |
| | ature of Respondible Professional | 2111111 |
| UCHOCH ## 22x 2.1 xx | tration No. OR Certificate | 272 No. |
| TOPOGRAPHIC FEATURES ENGINE TO THE TOPOGRAPHIC FEATURES | | g Geologist |
| | public property On private property | Car 1 · |
| | 50 ft, of any existing well; | ⊠Yes □No □Yes ∇INo |
| Within 100 ft. of a plt privy, septic tank, leachfield Yes No Plot well | If location on reverse side of this application | ∐Yes XINo |
| CERTIFICATION BY WELL OWNER/AGENT AND DRILLER/AGENT: I certify that the information given above is correct to the best of my knowledge. I certify this country to the Series City Volta Many Country | ify that the well will be seened. | |
| of this permit, the Santa Clara Valley Water District's Ordinance 85-1 and, if applicable, the City, as appropriate. It is my responsibility as the well owner to notify this District of any this application form. | he Hazaidous Matoriale Stornes Pormis Ordinana | and also at the second |
|)_Irra Berry as agent for ARCO | 3707 | LL PLAN APPROVAL |
| אמע בער האלא בעל השלעל האלאל און אוייע אלי | Date City/County: Approved by: | |
| Suparture of Driller/Act/ | Date: | |

IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well inspection Dept. prior to installing the annular seal.

Call (408) 265-2600, Ext. 380. For weekands, holidays, after hours call (408) 395-8121 or (408) 265-2605.



ORIGINAL IN File with DWR

STATE OF CALIFORNIA THE RESOURCES AGENCY

DEPARTMENT OF WATER-RESOURCES

WATER WELL DRILLERS REPORT

No. 315382

Do not fill in

| | THE WELL D | WILLERS VELOVI 140. 272205 |
|---|--------------------------------------|---|
| Notice of Intent No | | State Well No. OGSZW19 ACB |
| Local Permit No. or Date 99W040 | | Other Well No. E-2 |
| (1) OWNER: Name ARCO Per | | |
| (1) OWNER: Name NCO 198 | troleum moducts | (12) WELL LOG: Total depthft. Completed depthft. |
| Address P.O. Box SCIL | 7IP 94402 | from ft. to Eft. Formation (Describe by color, character, size or material) |
| City SAN MINTEO | zip <u>(14402</u> | 0-8 Asprait + Bravel FILL |
| (2) LOCATION OF WELL (See | instructions): | 8 - 14 CLAY |
| County Scenter Clara | Ourners Wall Number E-2 | H - 23 SAND |
| Well address if different from above 485 | CA CATCAPCAR CAR | 23 - 38 CLAY |
| Township Range | | 38 - 50 SAUD |
| Distance from cities, roads, railroads, fence | s etc | |
| Distance from cities, roads, ranfoads, fence | s, etc. | |
| | | |
| | | 60 - 64 COAYEY SAND |
| | 15 (3) | - 102 |
| | (3) TYPE OF WORK | - 1 |
| · · · · · · · · · · · · · · · · · · · | New Well Deepening | |
| | Reconstruction 💮 🔲 | |
| 10 | Reconditioning 🔲 | |
| DE-1 Preduct | Horizontal Well | |
| 1 1.5. | Destruction (Describe | |
| | destruction materials and pro- | 2 10/10 14/11 |
| | cedures in Item 12) | |
| | (4) PROPOSED USE | → 10 |
| | Domestic | |
| 1 1 8106 | Irrigation | 4 11 (05) |
| | Industrial 🔲 | 12-12-12-12-12-12-12-12-12-12-12-12-12-1 |
| [4] . [4] | Test Well | |
| † • • • • • • • • • • • • • • • • • • • | Municipal D | (1/0) |
| ₹ E-Z | Other | -11/11 - VII VO |
| WELL LOCUEIGN OF THE | (Describe) MON TOENCE | 0) 0 - 7(4) 0 |
| WELL LOCATION SKETCH | | |
| (5) EQUIPMENT: | 6) CRAVEL PACK: | - //- O |
| Rotary Reverse Y | MY No 2 Size COS WEWN | |
| Cable 🗋 Air 🗆 🕦 | Summer South | |
| | eched from (2) to (2) | .// //~ - |
| | | ~ - ! |
| (7) CASING INSTALLED: | S) PERFORATIONS | <u> </u> |
| Steel Plastic Oncrete T | ype of perforation or size of screen | - 4 |
| From To Dia Gage or | From To Slot | |
| ft. ft. in Wall | Xt Vsize | |
| 63-5 0 40 | (34) 1162 ,020 | |
| | 1000 | |
| | | |
| (9) WELL SEAL: | | |
| | No 🗆 If yes, to depth | |
| Were strata sealed against pollution? Yes | _ | |
| Method of sealing 9 Suck Scit | No Interval It | - |
| | | Work started 3-28 19.59 Completed 3-28 19.81 |
| (10) WATER LEVELS: | 11 | WELL DRILLER'S STATEMENT: |
| Depth of first water, if known | | This well was drilled under my jurisdiction and this report is true to the |
| Standing level after well completion | ft | best-of-my-knowledge and helief. |
| (11) WELL TESTS: | | Signed Clano Bullo (For Weeks DR. CLING) |
| Was well test made? Yes No Type of test Pump | If yes, by whom? | (Well Driller) |
| Type of test Pump Depth to water at start of test ft. | Bailer At and of the | NAME WESTS DELLING CO. |
| Discharge gal/min after hou | At end of test ft. | Address P.O. Box 17(p |
| a | If yes, by whom? | |
| | If yes, attach copy to this report | (37, 177(-81) |
| | ITIONAL SPACE IS NEEDED THE | License NoC_31-111681 Date of this report 4/14/89 NEXT CONSECUTIVELY NUMBERED FORM |
| (RET. 12-00) | , . = | MROH DOMBERED FORM |

Santa Clara Valley Water District SAN JOSE, CA 95118-3686

988 San Antonio Rd.





APN: 16716045 988 N San Antonio Rd Los Altos CA 94022

| No | Well_nbr | Permit | Consultnum | Status | Easting | Northing |
|----|--------------|---------|------------|---------------------|---------|----------|
| 1 | 06S02W19A003 | 89W0407 | E-2 | Water Supply-Active | 6092632 | 1972144 |
| 2 | 06S02W19A004 | 89W0406 | E-1 | Water Supply-Active | 6092690 | 1972160 |
| 3 | 06S02W19A005 | 85W0557 | A-1 | Other-Active | 6092655 | 1972163 |
| 4 | 06S02W19A009 | 88W1649 | A-3 | Other-Active | 6092608 | 1972060 |
| 5 | 06S02W19A010 | 88W1648 | A-2 | Other-Active | 6092710 | 1972156 |
| 6 | 06S02W19A014 | 93W0695 | SP-1 | Other-Active | 6092624 | 1972150 |
| 7 | 06S02W19A015 | 93W0696 | V-1 | Other-Active | 6092624 | 1972150 |
| 8 | 06S02W19A016 | 93W0693 | SP-2 | Other-Active | 6092665 | 1972156 |
| 9 | 06S02W19A017 | 93W0694 | V-2 | Other-Active | 6092665 | 1972156 |
| 10 | 06S02W19A018 | 93W0698 | V-4 | Other-Active | 6092651 | 1972091 |
| 11 | 06S02W19A019 | 93W0697 | V-5 | Other-Active | 6092661 | 1972118 |
| 12 | 06S02W19A020 | 93W0699 | V-3 | Other-Active | 6092624 | 1972131 |
| | | | | | | |

Wells.shp → Water Supply - Active Water Supply - Standby ■ Water Supply - Inactive Extraction (Env) - Active Extraction (Env) - Inactive Other - Active Other - Inactive * Abandoned Destroyed ▲ Status Undetermined Parcels.shp ▲ Fuelleak,shp VALFLOOR SHP

Approximate Scale

c:\gisprojects\well_info.apr

40 Feet

Zone 3 Zone 4 Zone 5

Attachment B

DWR Well Completion Reports (Original copy submitted to the SCVWD Wells Division)

| ORIGINAL File with DWR | | WETT | | OF CALIF | ORNIA ON REPOR | 1 /4 / - | SE_ONLY _ | DO NOT FILL IN | = |
|---|--|---------------------------------------|------------------|---|--|--|---------------------------------|--|----------|
| Page of | _ | WELL | | ustruction . | | | TATE WELL N | O./STATION NO. | <u> </u> |
| Owner's Well No | | | N | о. e030 | 191 | | | | |
| Date Work Began | | , Ended | -16-05 | | | LATITUD | Ē | LONGITUDE | |
| Local Permit Ag | " 277 ~ | / | | 0 | 2005 | . | APN/TRS | NOTHER | Ш |
| Permit No | GEOLOG | I CI III | it Date | 7- | 20-05 | WEIL O | OWNER - | | |
| ORIENTATION () | | | _ ANGLE . | (SPECIFY) | Name Attant | ic Richfiel | | | |
| DEPTH FROM | DRILLING METHOD | | FLUID | _ (** ********************************* | Mailing Address | | | 749 | |
| SURFACE | Dasarika m | DESCRIPTION aterial, grain si | Į | | Loraga | CA | 94 | STATE ZIP | |
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| | SCULD Reg | visomets | | | County Santa | | | | |
| | · / | | | | APN Book 165 | L Page <u>16</u> | Parcel _ <i>O</i> | 45 | |
| | 1 | | | | Township | | Section | | |
| , | 1 | · · · · · · · · · · · · · · · · · · · | | | Latitude | | Longitude. | DEG. MIN. SEC. | WEST |
| i | 1 | | | | roc | ATION SKETCH - | | ACTIVITY (±) | , — |
| <u> </u> | <u> </u> | | | | | | | MODIFICATION/REPAIR | R |
| | t | | | | Son At | tached Ke | al | Deepen Other (Speci | ifv) |
| | 1 | | | | OF MI | 1. CONCEPT C | 1 | <u></u> | |
| 1 | l | | | | | | | DESTROY (Describe Procedures and Ma | aterials |
| | 1 | | | | | | | Under "GEOLOGIC PLANNED USES | - |
| + | 1 | | | | | | | WATER SUPPLY Domestic Pul | |
| 1 | | | | | ا | | t- | Irrigation Ind | |
| | | | | | WESI | | EAST | MONITORING | |
| | | | | | | | | TEST WELL CATHODIC PROTECTION | |
| | 1 | | | | | | | HEAT EXCHANGE | |
| <u> </u> | 1 | | | | | - | | DIRECT PUSH INJECTION | |
| | <u> </u> | | | | | | | VAPOR EXTRACTION | |
| <u> </u> | I | | · | | | — south ——— | | SPARGING REMEDIATION | |
| <u></u> | 1 | <u> </u> | | | Illustrate or Describe D Fences, Rivers, etc. and | istance of Well from Road attach a map. Use additi ACCURATE & COMP | ls, Buildings, onal paper if | OTHER (SPECIFY) | |
| | | | | | | | | | |
| | | | | | | LEVEL & YIELD TER (Ft.) BE | | | |
| | | | | | DEPTH OF STATIC | · CII (FI.) DC | LOW SURFACE | - | |
| | | | ****** | | | (Ft.) & DATE | | | |
| TOTAL DEPTH OF | BORING <u>50</u> | Feet) | | | | (GPM) & 1 | | | |
| TOTAL DEPTH OF | COMPLETED WELL _ | 48 (Feet) | | | | mtative of a well's lon | | (Ft.) | |
| DEPTH | | | CASING (S) | | 7 | | 4 3 7 3 7 | III I D DA I CORDO VIII | |
| FROM SURFACE | BORE- HOLE TYPE (∠) | T | Charre (a) | <u></u> | | DEPTH FROM SURFACE | ANN | ULAR MATERIAL TYPE | |
| | SCREEN SCREEN (such control of co | MATERIAL / GRADE | INTERNAL | GAUGE OR WALL | SLOT SIZE | | CE- BEN- MENT TONITE | FII TEO 040 | .к |
| FI. to Ft. | | | (Inches) | THICKNES | S (Inches) | Ft. to Ft. | MENT TONITE | FILL TYPE/SIZE | |
| 0 48 | 8 2 2 | Puc | 3 | 40 | 1020 | | | | |
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| i | | | | | | 1 | | | |
| | HMENTS (∠) | L the und | fersigned ce | rtify that thi | CERTIFICAT s report is complete | ON STATEMENT | | | 一 |
| Geologic | | Π V | 1201 | SCH | | | Jest Or ITTY KN | iowieuge and belief. | |
| —— Geophys | istruction Diagram | | SON, FIRM, OR C | ORPORATION) | (TYPED OR PRINTED) | ^ | | | |
| Soil/Wate | er Chemical Analyses / 6 | <u> 1337</u> | 3500 | advar | # 800 | OAKIAL | CA | 94612 | } |
| Other 4 | rell wat. Not | ce ADDRESS | N// | Men | 40-6 | CITY | T | STATE ZIP | - |
| • | NFORMATION, IF IT EXIST | S. Signed | L DRILLERSHITURG | RIZEA REDDECES | VIARIVE OF GI | egg 12 | <u>-13-01</u> | 5 485165 | <u>_</u> |

LOG OF EXPLORATORY BORING

PROJECT NUMBER

438-85.01

BORING NO. A-1

PROJECT NAME

Gettler-Ryan, ARCD @ San Antonio & Loucks

PAGE 1 OF 3

BY EG

DATE 5/8/85

SURFACE ELEV.

| 10% fine to coarse sand; 10% fine to mediu gravel; silty; soft; damp; no product odor CLAY; yellowish red (5YR, 4/6); 10% fine to coarse sand; trace fine gravel; firm; damp; no product odor. GC CLAYEY GRAVEL interbedded with SANDY GRAVEL. CLAYEY GRAVEL: 5-30% fines; 30% fine to coarse sand; loose; damp; no product odor. 10 10 GC GC GC GC GRAVELS become interbedded with GRAVEL of the coarse sand; loose; damp; no product odor. | D I | t.G | UA | 5 | /8/8 | 33 | | SONTACE ELEV. |
|--|-----|-------------------|------|---------------------------|--------------|---------|--|---|
| CLAY; fill; dark grayish brown (10 YR, 4/2); 10% fine to coarse sand; 10% fine to mediu gravel; silty; soft; damp; no product odor CLAY; yellowish red (5YR, 4/6); 10% fine to coarse sand; trace fine gravel; firm; damp; no product odor. CLAYEY GRAVEL interbedded with SANDY GRAVEL. CLAYEY GRAVEL: 5-30% fines; 30% fine to coarse sand; loose; damp; no product odor. 10 15 66 6 18': GRAVELS become interbedded with GRAVELY CLAY: GRAVELY CLAY: GRAVELY CLAY: Technodick GRAVELY CLAY: GRAVELY CLAY: Technodick GRAVELY CL | | PENETRO- METER | MONT | CROUND WATER LEVELS | DEPTH IN FT. | SAMPLES | GRAPHIC | DESCRIPTION |
| CL red (5YR; 4/6); 15-20% fine to coarse sand; 20%. | | | | | 1 | 5 | 35 S S S S S S S S S S S S S S S S S S S | CLAY; fill; dark grayish brown (10 YR, 4/2); 10% fine to coarse sand; 10% fine to medium gravel; silty; soft; damp; no product odor. CLAY; yellowish red (5YR, 4/6); 10% fine to coarse sand; trace fine gravel; firm; damp; no product odor. CLAYEY GRAVEL interbedded with SANDY GRAVEL. CLAYEY GRAVEL: 5-30% fines; 30% fine to coarse sand; loose; damp; no product odor. |

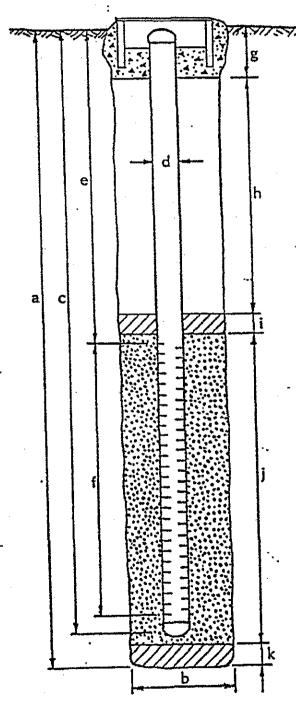


WELL DEIMILD



| PROJECT NUMBER 438-85.01 | BORING / WELL NO. A-1 |
|--------------------------|-----------------------|
| PROJECT NAME GR ARCO | TOP OF CASING ELEV |
| COUNTY Santa Clara | GROUND SURFACE ELEV. |
| WELL PERMIT NO. | DATUM |

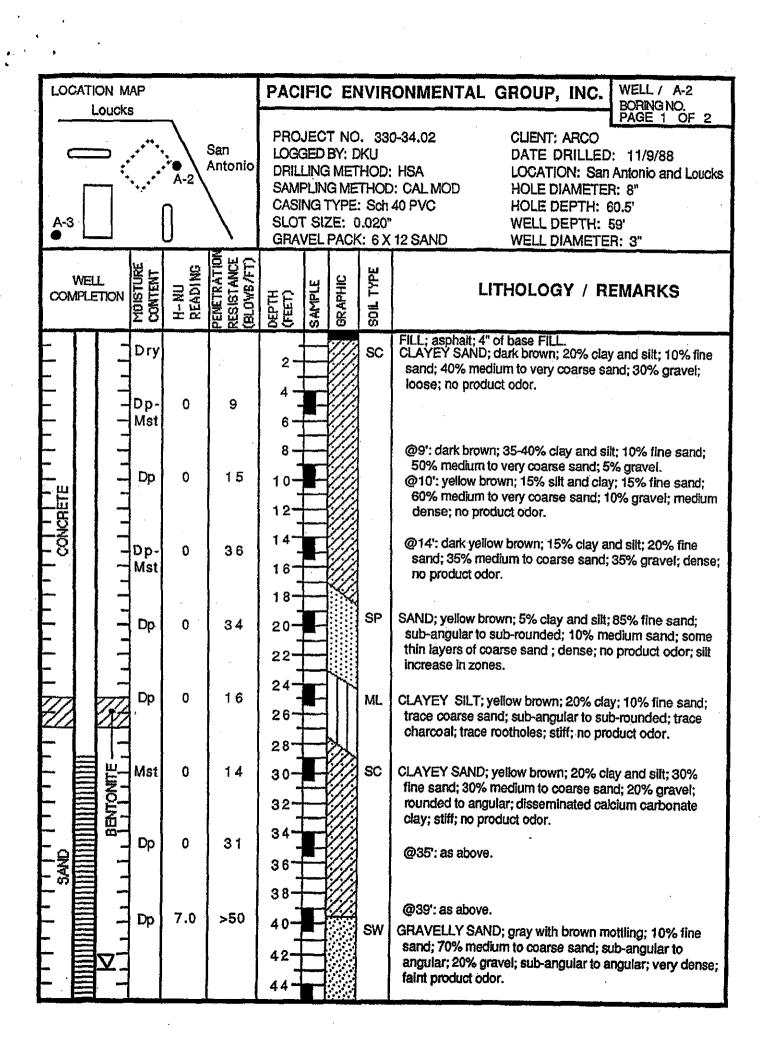
G-5 vault box (Std.)



| EXI | PLORATORY BORING | | |
|-----------|--------------------------------|--------------|-----|
| a. | Total depth | 50_ | ft. |
| ь. | Diameter | 8 | in. |
| _ | Drilling method Hollow Stem | Auger ' | |
| <u>WI</u> | ELL CONSTRUCTION | | |
| C. | Casing length | 48 | ft. |
| | Material Schedule 40 PV | | |
| d. | Diameter | 3 | in |
| e. | Depth to top perforations | 28 | ft |
| f. | Perforated length | 20 | _ft |
| | Perforation type Machined S | | _ft |
| | Perforation size020" | | |
| g. | Surface seal | _1_ | _ft |
| | Seal materialconcrete | ÷ | |
| h. | Backfill | 23 | _ft |
| | Backfill material concrete | ····· | |
| i. | Seal · . | _ 2 | _ft |
| | Seal material <u>bentonite</u> | | |
| j. | Gravel pack (48' to 26') | - 22 | f1 |
| | Pack material 6x12 sand | 4 | |
| k. | Bottom seal | 2 | _f |
| | Seal material bentonite | | |

| Inspector: | | Date o | Inspection: | | Permit: | 5D GC62 | |
|--|--|-----------------------|--|--------------------------|-------------|---------------------------------|--|
| Owner/Consultant No.: . | | | | tration No. | 医皮肤的 美种的矮小的 | WINAGE | The state of the s |
| Well Owner: | Addre | ss of Well Site: | 988 Sen An | t w., P) | | City or Cou | |
| Drilling Company: | | | onsultant: | | | | Act 10 17 17 17 17 17 17 17 17 17 17 17 17 17 |
| Well Depth: Bor | ehole Diameter: | Casing Diamete | r. Casing Material: | | HSA | ☐ Rotary | Other (see comments) |
| Casing Perforated: | to to | | てはまして 東京 見つけい さいささん たいだい だいしだんか | Veat Cement Bentonite | ☐ 10 S | ack Sand Slurry r (See Comments | |
| [1] A. J. Mariello, M. M. Santala, Phys. Lett. B 48 (2012) | Pressure Grout Ball, Perf, & Backfill | ☐ Drill (☐ Bail 8 | - Barana Saraha - 12 12 12 12 12 12 12 12 12 12 12 12 12 | ite (See Comments) | | , COO STANIE INS | <u>'</u> |
| Well destroyed according. | o provisions of Santa | Clara Valley W | Control of the Contro | | ee Comments | | |
| GPS Coordinates: L | at: | Long | | | | | |
| Comments: | | | | | | | |
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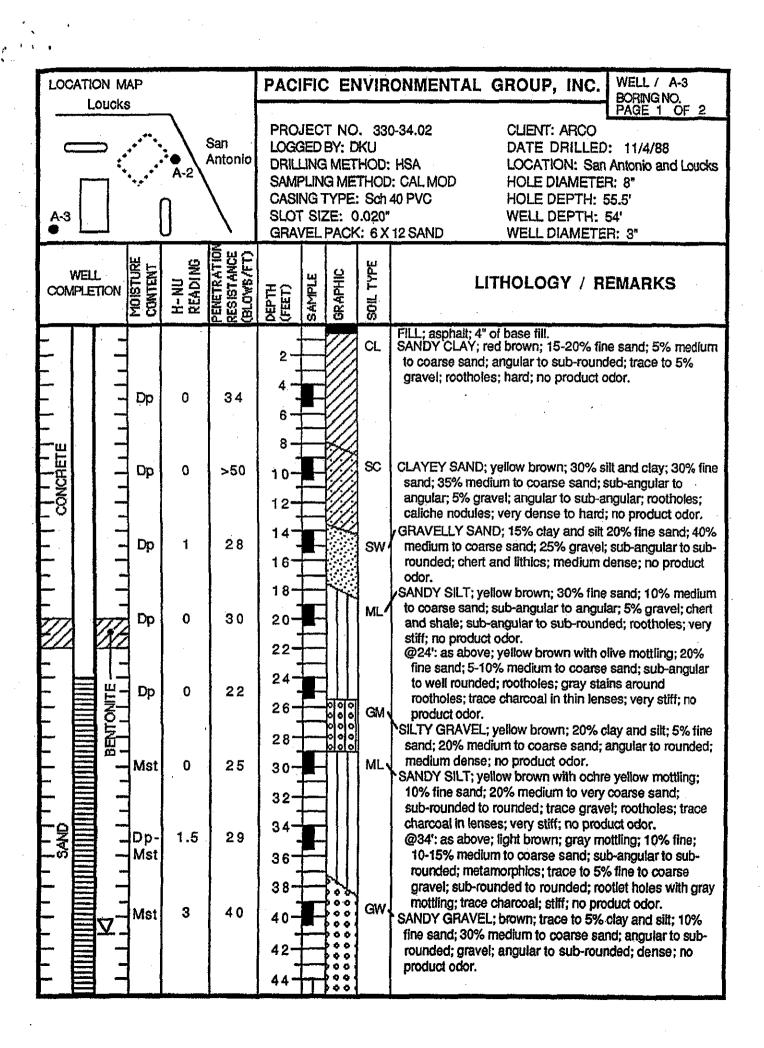
| ORIGINAL File with DWR | | | | XXXTETT | STATE | OF CALI | FORNIA | | ISE ONLY - | - DO | NOT FILL IN |
|--|--|--|----------------|---------------------|----------------------|---------------------|---------------------------------|--|--------------------------------|--|---|
| Page of | | Δ. | _ | WELL | Refer to | LLLI Instruction | ON REPO | | STATE WELL N | 1 9 | HO 1 10 |
| Owner's Well N | | A-3 | <u> </u> | | N | чо. еоз | • | | | | 1 , 1 , |
| Date Work Bega | | | | , Ended 1 | <u>-16-05</u> | <u> </u> | | LATITUE | <u></u> | | ONGITUDE |
| Local Permit A | | SC | | <u> </u> | | | | _ | 111 | 1.1 | |
| Permit No. | | | 2 2 | | t Date | 9-2 | 0-05 | | APN/TR | S/OTHER | |
| ORIENTATION (| | EOLO | | | | | . 11/ | . / | OWNER 7 | 2 0 | |
| Odielarior (2 | DRILLING | ICAL | — н | | ANGLE | (SPECIFY) | Name_ <i>FTT7</i> Mailing Addre | ss P.O. Box | 11000 | <u>C</u> | D ₁ |
| DEPTH FROM SURFACE | METHOD . | | | ESCRIPTION | LUID | | Ko Caaa | ss <u>1.0, 150x</u> CA | 940 | <u>タ</u> | |
| Ft. to Ft. | | | | rial, grain siz | e, color, e | tc. | chy | THE T | 0.01.007.011 | ST | ATE ZIP |
| 0 : 59 | Yress | ure | 31 | outed h | rell | Per | Address | 88 Son 1. | OCATION— | Ql. | |
| | SCULI | 5 0 | <u>v</u> | virance | 4 | · | | 1105 | | | |
| | 1 | | 29 | VII EVUL | A. | | County | | | A | |
| | , | | | | | | APN Book <u>Le</u> Township | | | <u>045</u> | |
| ļ | | | | | | | Latitude | Range NORTH | _Section Longitude | | ı WEST |
| | i | | | | | | DEG. | MIN. SEC. DCATION SKETCH | Doughtude | DEG. | MIN. SEC. |
| <u> </u> | 1 | | | | | | | NORTH — | | | CTIVITY (≤) — NEW WELL |
| | | | | | | | | | | | FICATION/REPAIR |
| | 1 | | | · nm | | | So. 14 | tached May | 2 | : | Deepen Other (Specify) |
| | 1 | | | <u>,</u> | | ·=·· | 1 300 71 | lached I lag | | h | |
| | <u> </u> | | | | | |] | | | | DESTROY (Describe Procedures and Materials |
| <u> </u> | <u> </u> | | | | | |] | | | | Inder "GEOLOGIC LOG", NNED USES (∠) |
| | - | | —— | | | | _ | | • | WATER | SUPPLY |
| -· · · · · · · · · · · · · · · · · · · | | | | , | | | ₅ | | | | Domestic Public rrigation Industrial |
| 1 | <u> </u> | | | · | | · · · · · · | Š. | | EAST | | MONITORING |
| - | | | | | | | 1 | | | CATHO | TEST WELL DIC PROTECTION |
| | | | | | | | | • | | | HEAT EXCHANGE |
| <u>i</u> | ! | | | | | | | | | | DIRECT PUSH |
| ŧ | I - | | | | | | | | | VAP | INJECTION |
| <u> </u> | <u> </u> | | | | | | | 001774 | | | SPARGING |
| | <u> </u> | | | | | - | Illustrate or Describe | Distance of Well from Roa | ds, Buildings. | ١ | REMEDIATION |
| 1 | | | u | | | | necessary. PLEASE | Distance of Well from Roa nd attach a map. Use additi BE ACCURATE & COMP | onal paper if LETE , | | OTHER (SPECIFY) |
| | i . | | | <u> </u> | | | WATE | R LEVEL & YIELD | OF COMPL | ETED | WELL |
| <u> </u> | <u> </u> | | | | | | DEPTH TO FIRST V | WATER (Ft.) BE | LOW SURFACE | Ε | |
| <u> </u> | <u>i</u> | | | | | | DEPTH OF STATIC WATER LEVEL | (Ft.) & DATE | MEAGURER | | |
| TOTAL DESCRIPTION | | | | | | | | *(GPM) & 1 | | · | |
| TOTAL DEPTH OF | | 20.5 | | et) | | | | (Hrs.) TOTAL DRAW | | (Ft.) | |
| TOTAL DEPTH OF | COMPLETED | WELL | _ | 59 (Feet) | | | * May not be repi | esentative of a well's lon | g-term yield. | , | |
| DEPTH | BORE. | | | С | ASING (S) |) | | OFFI | ANN | TIT AR | MATERIAL |
| FROM SURFACE | 1 54 | YPE (× | 2 | 170.1 | | ļ - | | DEPTH FROM SURFACE | AITI | TY | |
| FI. to Ft. | (Inches) | SCREEN CON- DUCTOR | E | MATERIAL / GRADE | INTERNAL DIAMETER | GAUGE OR WAL | L IF ANY | | CE- BEN- MENT TONITE | | FILTER PACK |
| | | | 耳 | | (Inches) | THICKNES | , , , , , , | Ft. to Ft. | (조) (조) | (∠) | (TYPE/SIZE) |
| 0 59 | 8 X | عا | - | PUC | 3 | 40 | .020 | | | | |
| | | | + | | | | | i | | | |
| i | | | + | | | | | | _ _ | | |
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| | | | _ | | | | | | | | |
| _ | HMENTS (∠ | , — | | <u> </u> | | | CERTIFICA | TION STATEMENT | | | |
| <u> </u> | | | | I, the unde | rsigned, ce | rtify that th | is report is complet | e and accurate to the t | est of my kn | owledge | and belief. |
| | nstruction Diagra | m | | NAME TREES | | S. Ka | (TYPED OR PRINTED) | | | _ | [|
| | ical Log(s) | | | 1333 | 47 | - 11 | | 111 110 | , an | 11 1- | |
| Soil/Wat | er Chemical Ana | yses | ١. | ADDRESS | 7100 | <u>idwa</u> | 4 - 1 800, 1 | Oakland Co | 4 94 | 612 | |
| , | | · (~\Q\ - | 720 <u></u> | 11 2 | 1/16. | 1/2 | K/ / _ / | Coa - 15 | . 17. 6 | SIAIE | ZIP |
| ATTACH ADDITIONAL | NEURMATION, I | II EXIS | iTS. | Signed // | DRILLER/AUTHOR | HIZED BEPRESE | MIATINE / CO. | DATE | 」()~し SIGNED | <u>~ </u> | 85165 |



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|------|-------|----------|---------------------|-----------------|---|--|-----------------------------|-----------------------------|-----------|--|
| LO | CATIC | M NC | AP . | | | PAC | FIC |) EN | IVIR | ONMENTAL GROUP, INC. WELL / A-2 BORING NO. PAGE 2 OF 2 |
| | Se | e F | ag | e Or | ie | LOGO DRILL SAMI CASII SLOT | LING PLIN NG 1 SIZ | BY: MET G ME TYPE: | HOD: | 0-34.02 CLIENT: DATE DRILLED: LOCATION: |
| | WELL | TION | MOISTURE CONTENT | H-NU Reading | PENETRATION RESISTANCE (BLOWS/FT) | DEPTH (FEET) | SAMPLE | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| | | | Sat | 6.8 | >50 | 46 48 | | | SW | SAND - continued. @44': as above; trace to 5% coarse gravel; very dense; no product odor. |
| SAND | | - | Sat | 98 | >50 | 50- 52- | | | | @49': as above; very dense; strong product odor; product visible in fluid decanted from sample barrel. |
| | | | Sat | 15.0 | >50 | 54- 56- | | | | @54': as above; dark blue gray; decrease gravel to <20%; increase clay and silt; very dense; no product odor. |
| | 目 | 42 | Sat | 1.6 | >50 | 58- 60- | | | CL SW | CLAY; dark blue gray; 10-15% fine sand; light gray mottling; high plasticity; very stiff; no product odor. @60' 2": well graded sand as at 54'. |
| | | ENTONITE | | | | 62- 64- | | | | BOTTOM OF BORING AT 60.5' |
| | | <u>B</u> | | | | 68 | | | | |
| E | | | | | | 70- 72- 74- | | | | |
| E | | 1111 | | | | 76 - | | | | |
| E | | 1 | | | | 80 82 | | | | |
| E | | | | | | 84 | | | | |
| E_ | | | | | | 88 | | | | |

| Inspector: | | Date of Inspection | MAGALE | Permit: | 5 E (2) (3) |
|-----------------------|---------------------------------------|----------------------------------|---|-----------------------------------|-------------------------------------|
| Owner/Consultant No | . | | Well Registra | tion No.: | ICANO |
| Well Owner | Address | of Well Site | <. n. i | A. | City or County: |
| Drilling Company | *** . *(| Consultant | URS | | |
| Well Depth | Borehole Diameter: Ca | | j Material: V | Vell Type: ☑ HSA ☐ Direct Rush | ☐ Rotary ☐ Other (see comments) |
| Casing Perforated: | to egg | Sea | A MANUFACTURE OF A MONTH SERVICE | | ack Sand Slurry r (See Comments) |
| Destruction Method: | Pressure Grout Bail, Perf, & Backfill | ☐ Drill Out ☐ Bail & Backfill | ⊡ Excavate | ee Comments) | |
| Well destroyed accord | ing to provisions of Santa C | lara Valley Water Distric | t Permit? 🧏 Ye | s No (See Comments |) in the second |
| GPS Coordinates: | Lat: | Long: | | | |
| Comments: | | | | 420 | |
| Somments. | | Division of the second | 5 MAY 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 100 March | |

| ORIGINAL File with DWR | | | 33717 T | | OF CALL | | | | - 00 | NOT FILE IN |
|-----------------------------------|-------------------------------------|---|---|----------------|-----------------|---|---|-----------------------|--------------|---|
| Page of | _ | ۸ - | WELL | Refer to 1 | nstruction | ON REPO | | STATE WELL | NO./STA | A 6 0 9 1 |
| Owner's Well N | 1 | 4 | <u> </u> | N | ј о. е03 | 0189 | | | | |
| Date Work Begar Local Permit A | • | | , Ended <u>リー</u> V い り | 10-05 | | | LATITUE | DE I | | LONGITUDE |
| Permit No. | ~ ~ ~ ~ ~ | | | Date | 9.0 | +0-05 | | APN/T | AS/OTHE | R . |
| | | orogi | с гос — | | | T 4 | | OWNER | _ | |
| ORIENTATION (| DRILLING | - — | HORIZONTAL | ANGLE | _ (SPECIFY) | | | ield | <u>Co.</u> | *************************************** |
| DEPTH FROM SURFACE | METHOD | | DESCRIPTION | LUID | | Mailing Addre | ss P.O. Bo | ¥ 654 | 20 | |
| Ft. to Ft. | | | terial, grain size | e, color, et | c. | City | WELL | OCATION | 7 <u> </u> | TATE ZIP |
| 0 54 | 45e 3501 | re 9 | souter U | sell, | Per | | 88 An Anto | 40 1Z | Q | |
| | SCUWO | , D. | 9 Vire me | t | | City LOS County Son | 6' - | | | |
| ļ | <u> </u> | | | | | APN Book | | Parcel _ | 245 | |
| | <u>.</u> | | | | | Township | Range | Section _ | | |
| 1 | | | · · · · · · · · · · · · · · · · · · · | | | Latitude | MIN. SEC. | Longitud | e | MIN. SEC. |
| | | | | | | LO | OCATION SKETCH NORTH | | | ACTIVITY (∠) —— |
| 1 | 1 | ** | | | | - | | | ľ | DIFICATION/REPAIR |
| | 1 | | · · · · · · · · · · · · · · · · · · · | | <u> </u> | 1 < 1 | W . A . I | | | Deepen Other (Specify) |
| | [| | | | | j see k | Hached M | ap | 7 | DESTROY (Describe |
| | l I | | | | . | - | | ı | | Procedures and Materials Under "GEOLOGIC LOG") |
| | <u> </u> | | | | | - | | | | ANNED USES () |
| 1 | 1 | | | | |]_ | | | I — | Domestic Public |
| - | ! | <u></u> | · · · · · · · · · · · · · · · · · · · | - | | WEST | | | | MONITORING |
| | 1 | | | | | | | | 1 | TEST WELL |
| | 1 | | ~ · · · · · · · · · · · · · · · · · · · | | | <u> </u> | | | | HEAT EXCHANGE |
| | <u>i</u> | | | | | | | | | DIRECT PUSH |
| | | | | | | 1 | | | V/ | APOR EXTRACTION |
| | | | | | | Illustrate or Describ | SOUTH | d. Duddi | 4 | SPARGING |
| | <u>i</u> | | *** | | | Fences, Rivers, etc. a necessary. PLEASE | e Distance of Well from Roa and attach a map. Use additi BE ACCURATE & COMP | onal paper if LETE | | OTHER (SPECIFY) |
| ; | 1 | | | | | | R LEVEL & YIELD | | LETEL | WELL |
| 1 | | | · | | ·· | 3 | WATER (Ft.) BE | LOW SURFA | CE | |
| ! | 1 | | | | | DEPTH OF STATIC WATER LEVEL | ; (Ft.) & DATE | MEASURED | | |
| TOTAL DEPTH OF | ROBING 55 | - S (1 | 7 | | | | (GPM) & | TEST TYPE_ | | |
| TOTAL DEPTH OF | | | 54 (Feet) | | | | | | |) |
| | | | | | | 1711ly not be repr | resentance of a wears was | g-term yield | 1. | |
| DEPTH FROM SURFACE | | E(∠) | 1 | ASING (S) | ļ | | DEPTH FROM SURFACE | AN | | MATERIAL YPE |
| | OIA. (Inches) RIAN SCHEEN | CON- DUCTOR FILL PIPE | MATERIAL / GRADE | INTERNAL | GAUGE OR WAL | | | CE- BEN | - | FILTER PACK |
| Fl. to Ft. | | | | (Inches) | THICKNE | SS (Inches) | Ft. to Ft. | MENT TON | | (TYPE/SIZE) |
| 0 54 | 8 X X | | 9VC | 3 | 40 | 020 | - | | | |
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| 1 | | | | 1 | | | | | | |
| 1 | | + | | | | | | | | |
| <u> </u> | HMENTS (∠) | | | | | CERTIFICA | TION STATEMENT | | <u> </u> | |
| _ 20 Geologic | • | | I, the unde | rsigned, ce | rtify that th | is report is complet | te and accurate to the I | pest of my | knowled | ge and belief. |
| | struction Diagram | | NAME (PERSO | N, FIRM, OR_C | ORPORATIONS | (TYPED OR PRINTED) | URS) | | | |
| | sical Log(s) er Chemical Analyse | ae. | 133 | 3 B | madi | • | 800 AL | . 0 | 1 | 94112 |
| Other L | iell Oest. N | Totte | ADDRESS | 21) | | 1 | CITY | "holy! | STATE | 146/2_ |
| ATTACH ADDITIONAL . | INFORMATION, IF IT | EXISTS | Signed | DRILLER/AUTHOR | ZER REPRESE | STATIVE OF | bregg 1 |)-13-E | 25 | 485165 |

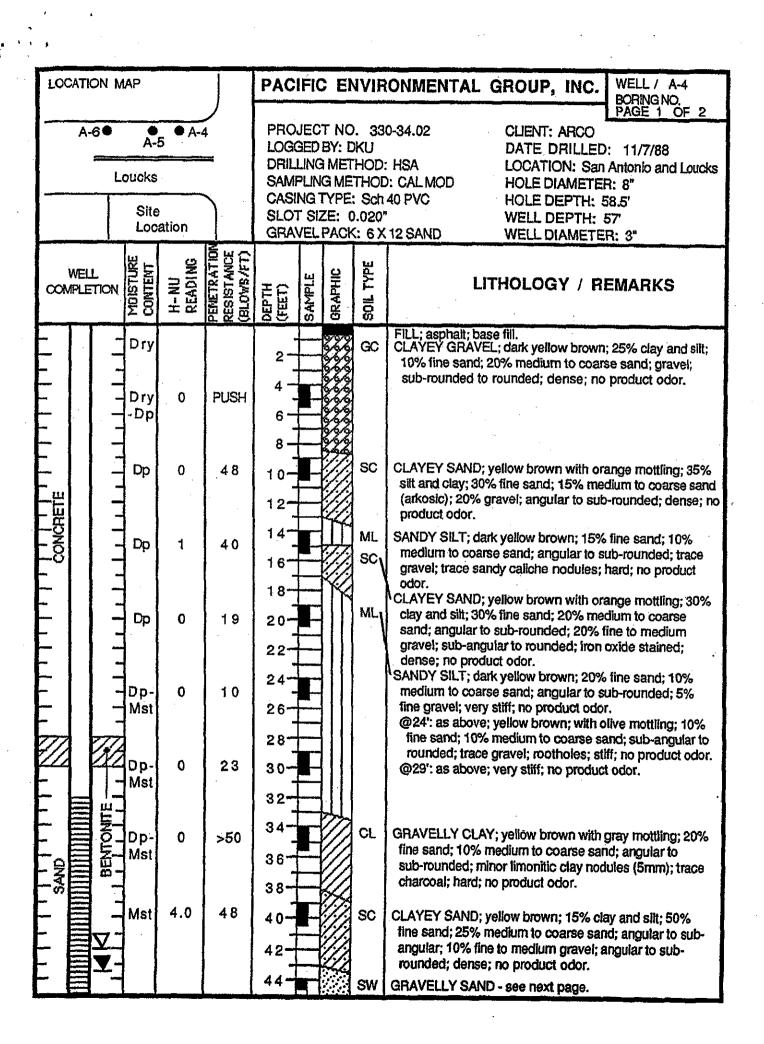


| LOCATION MAP | PACIFIC ENVIRONMENTAL GROUP, INC. WELL / A-3 BORING NO. |
|--|---|
| See Page One | PAGE 2 OF 2 PROJECT NO. 330-34.02 LOGGED BY: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: PAGE 2 OF 2 CLIENT: LOCATION: HOLE DRILLED: LOCATION: HOLE DIAMETER: WELL DEPTH: WELL DIAMETER: |
| STATION RESISTANCE | |
| Stuff CAVED SAND SA | GW SANDY GRAVEL - continued. @44': as above; gravelly sand; interbeds; no sample retained for analysis. @46': trace to brown; trace clay and silt; trace to 5% fine sand; angular to sub-rounded; 15% medium to coarse sand; angular to sub-angular; 40% gravel; angular to rounded; very dense; no product odor. SAND; dark brown; trace silt and clay; trace to 5% fine sand; 20% medium to coarse sand; angular to rounded; 75% coarse sand; angular to munded; 75% coarse sand; angular to munded; 75% coarse sand; angular to munded; |

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| Santa Clara Valley Wal | ter District | | WELL DES | STRUCTIO | N COM | PLETION | NOTICE |
|-----------------------------|--|--|----------------------|------------------------------|--------------------|----------------------------------|---------------------------------------|
| | | *** (A) ******************************** | *** | | | FCE 2 | 18 (08-14-98) |
| nspector: | | Date of Insp | ection 11/16 (s) | | Përmit: | 1000112 | |
| Owner/Consultant:No:: | | | Well Regi | tration No. | * E C)] [. | ic Dee | |
| Vell Owner: | Address | of Well Site: | KR San Aw | 2014年 セントディ (4式) こうばん | | City or Coun | , , , , , , , , , , , , , , , , , , , |
| Orilling Company: | | Consu | Itant: | | | | |
| | noie-Diameter: Ci | asing Diameter: | Casing Material: | 111 | HSA Direct Push | ☐ Rotary ☐ | Other (see comments) |
| Perforated: | 10 54 1 | | | ☐ Neat Cement ☐ Bentonite | 医乳体性 化二氯磺胺 医遗传 | ok Sand Slurry (See Comments) | |
| | Pressure Grout Ball, Perf, & Backfill | ☐ Drill Out ☐ ☐ Bail & Bac | ☐ Exçav | ate (See Comments) | | | |
| Vell destroyed according to | provisions of Santa | Clara Valley Water | | | e Comments) | | |
| SPS Coordinates: La | ť | Long: | | | | | |
| Comments | | | | | | | |
| | | | | 7,000 | | | 74.4 |
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| Distribution, ORIGINAL-Per | rmit File: YELLOW-C | ty/County; PINK -V | /ell File; GOLDENROI |)-Remittee | | | |

| ORIGINA File with | | | | | | | ******** * | | | F CALIF | | | | | E ONL | Y _ | 00 N | NOT FILL IN |
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| File with | | | | 4 | | , | WELL | | OMP. | | | N REPOR | l T | 0650 | TATE W | ELL NO | ./ 5 ./STATI | A001171 |
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| Date Wor | | | | | | | , Ended 11 | 18 | | | _ | | | LATITUDE | | | LC | DNGITUDE |
| Local P | Permit Ag | ency | | | <u> </u> | <u>'W</u> | | | | | | | _ | | L L | N/TRS/ | OTHER | السلسلسا |
| Perm | nit No | _05/ | <u>()</u> (1 | 701 | 20 | <u>~[_</u> | LOG Perm | it D |)ate | 9 | a | 30-05 | | — WEIL C | | | OTTING. | |
| ORIENTAT | TON (∠) | VF | | | | | ORIZONTAL | ΔN | ICI E | /SPECIEV) | Τ, | Name Atla | m | Fic Pic | (T) | ala | 00 | , |
| <u> </u> | | DRILLING METHOD | G | ,AL | | | | – ^N' FLUI | | , (aredii i) | | Mailing Address | | P.O. 130x | 6 | SY | 7 | |
| DEPTH SURF | ACE | | | -:1 | , | | DESCRIPTION | V | | | 1 | Horaga | | CA | 745 | 70 | 87/ | ATE ZIP |
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| | <i>U</i> . | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | . <u>د ح</u> | <u>-</u> - | | て | A WO TEEN | <u> </u> | /eu | per | | Address 989 City Los A | | | BIU | e v | <u>e</u> | |
| | | SCVV | 1 | <u> </u> | حو | क्र | vi rement | 1 | <u> </u> | | 1 | County Son | <u>la</u> | Clara | • | | | |
| 1 | | 1 | • | | | | | | | | | APN Book <u>16</u> | | | Parce. | | 45 | <u> </u> |
| | · | ! | | | | | | | | | | | | C . | Section | | | WEST |
| | | i | | | | | | | | · | ' | | MIN. | SEC. | Longi | tude_ | DEG. | MIN. SEC. |
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| | | t | | | | | - | | | | + | | | | | | - | Deepen Other (Specify) |
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| | | 1 | | | _ | | | | | | | 000.444 | L | - 1 W | 7 | | / F | DESTROY (Describe Procedures and Materials Inder "GEOLOGIC LOG") |
| - | | 1 | | | — | | ····· | | *** | | - | | | | • | | PLA | NNED USES (∠) |
| <u> </u> | | | | | | | | | | | \mid | | | | | - 1 | | R SUPPLY Domestic Public |
| | |) | | | | | - | | | | WEST | 3 | | | | TST | I | rrigation Industrial |
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| ļ <u> </u> | | r | | | | | | | | | | | | | | | | DIC PROTECTION |
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| | | | | | | | | | | |] | | | | | | * 7-11 | SPARGING |
| ı ! | | <u> </u> | | | | | . | | | | ļ- | Illustrate or Describe | Dista | SOUTH ———————————————————————————————————— | ls. Build | ings. | | REMEDIATION OTHER (SPECIFY) |
| | | , | | | | | | | | | Ŀ | necessary. PLEASE E | E AC | nce of Well from Road ach a map. Use additic CCURATE & COMPI | mai pap ÆTE. | er y | | Jihan (Secoiri) |
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| ļ. : | | | | | | | | | | | | DEPTH OF STATIC WATER LEVEL | | (Ft.) & DATE | MEASL | IRED _ | | |
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| | | DIA. | $\overline{}$ | | | | MATERIAL / | | INTERNAL DIAMETER | GAUGE OR WAL | | SLOT SIZE | <u> </u> | | ÇE- | BEN- | | |
| FI. to | Ft. | (Hicros) | BEANK | SCREEN | CON- DUCTOR | | GRADE | | (Inches) | THICKNE | | IF ANY (Inches) | | Ft. to Ft. | MENT (エ) | TONITE | FILL (エ) | FILTER PACK (TYPE/SIZE) |
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|--|-----|---------------------|-----------------|---|---|------------------------------|----------------------------------|-----------|---|
| LOCATIO | N M | ΑP | • | | PACI | FIC | EN | WIR | ONMENTAL GROUP, INC. WELL / A-4 BORING NO. |
| Se | e F | Pag | e On | | LOGG DRILL SAMF CASII SLOT GRAN | LING PLING VG T SIZ | BY: MET G ME YPE: E: | | |
| WELL COMPLET | | Maisture Content | H-NU Reading | PENETRATION RESISTANCE (BLOWS/FT) | DEPTH (FEET) | SAMPLE | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| ANAS CONTROLLED TO A CONTROLLE | | Mst -Wt Sat | | >50 >50 >50 23 | H) 6 8 0 2 4 6 8 0 2 4 6 6 6 6 6 | | #9 | SC CL | GRAVE!LY SAND - continued; brown; 20% fine sand; 60% medium to coarse sand; angular to sub-rounded; 20% fine gravel; angular to sub-angular; very dense; faint product odor. @49': as above; moderate product odor. CLAYEY SAND; dark gray; 25% clay and silt; fine sand; 10-15% medium to coarse sand; trace gravel; very dense; no product odor. CLAY; dark gray; 5-10% fine to coarse sand; increase fines to 50%; high plasticity; very stiff; no product odor. BOTTOM OF BORING AT 58.5' |
| | | | | | 68- 70- 72- 74- 78- 88- 88- 88- 88- | | | | |

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| | A | | | | | | |
| Santa Clara Valley Wate | er District | WE | LL DESTR | RUCTION | I COMP | LETION N | IOTICE |
| | | | | | • | FCE 21 | 8 (08-14-98 |
| | | | | | | | |
| Inspector: | | Date of Ins | spection: | | Permit: | | |
| | vessee_ | | 111905 | | | 000121 | |
| Owner/Consultant No. | 0 // | · · | WellRe | gistration No.: | - | | |
| Well Owner: | Address | of Well Site: | | 65026 | <u> 19 A OC</u> | City or Coun | 4 |
| Ment & Polit | Thursday of the state of the st | GFP. | | 1 . 6 | 2 | Builty of Cour | ity. |
| Drilling Company: | | | ūltant: | | | | |
| | 12000 | <u> </u> | 1200 6128 | ju k | | <u> </u> | |
| Well Depth: Bor | enole Diameter: Casi | ing Diameter: | Casing Waterlay | Well Type: | ∦"HSA | ☐ Rotary ☐ | Other (see |
| 55 | | ₹* | TUIT | | Direct Push | | comments) |
| Casing Perforated: | to | | Sealing Materia | Neat Cemu | ent ∏ 10 Sa | ck Sand Slurry | |
| | | • • • • • • • • • • • • • • • • • • • | | Bentonite | | (See Comments | . \ |
| Destruction Method | m | | <u> </u> | | | (Jee Comments | "/ |
| | | ☐ Drill Out | | - 11 | | 13 | |
| | Bail, Perf, & Backfill | ☐ Bail & Ba | ackfill [] Oth | er (See Comme | ∍nts) | <u> </u> | 1935 |
| Well destroyed accord | ling to provisions of S | Santa Clara V | alley Water Distric | ot Permit? | Yes Yes | ☐ No (See C | omments) |
| GPS Coordinates: | at: | Long: | | | A1 1 | | |
| Comments: | | | | | | | |
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Distribution: ORIGINAL-Permit File; YELLOW-City/County; PINK-Well File; GOLDENROD-Permittee

| ORIGINAL | | | | | | | STATE (| OF CALIF | FORNIA | | - DWA US | E ONL | Y | 00 1 | NOT FILL IN |
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| File with DWR | | | | | | WELL | COMP | | ON REPOR | RT 🙋 | 16 I SI (| 2 <u>2</u> | | 9 | 10 08 |
| Page of Owner's Well No |), | | A | _ F | 5 | | • | o. e030 | • | | | 1 | | 1 | I I I I |
| Date Work Began | | 8 -6 | 25 | | | , Ended U | 18-05 | | | | LATITUDE | | ! hamal ! | Li | ONGITUDE |
| Local Permit Ag | | \ <u>~</u> | | ے | <u>.v</u> | WD | | a | 20-05 | _ | | I A | N/TRS/ | OTHER | |
| Permit No | <i>V</i> 3 <i>L</i> | | | ع <u>د</u> ۱۵(| SIC | Permit | Date | 7~ | 30-03 | | _WELL (| | | | |
| ORIENTATION (∠) | | | AL | _ | _ н | ORIZONTAL | ANGLE | _ (SPECIFY) | Name Atla | nic- | Pich | iel! | <u> l</u> (| <u>ക .</u> | |
| DEPTH FROM | DRILLIN METHO! | | | | | | LŲIĐ | | Mailing Address | s _ ?.0 | 30x | 65 | 49 | 7 | |
| SURFACE Ft. to Ft. | _ | Dese | crik | e n | L zate | DESCRIPTION erial, grain size | , color, et | c. | CITY | | | _7 | 45 | 4-0 | ATE ZIP |
| 0 53 | Ries | Sv | رد | 9 | 200 | outed wel | l per | | Address 789 | San | WELL LO | CATI | ONZ | l. | |
| ŧ | SCU | 4/5 | <u> </u> | _0 |) | virements | | | 1 | tos | | | | | |
| 1 | 1 3 - 0. | V | | | 7 | riemens | | | APN Book 16 | | 16 | Parce | | 145 | |
| | r | | | _ | | | | | Township | Range | | Section | ٠ | | · · · · · · · · · · · · · · · · · · · |
| 1 | i | | | | | | | | Latitude | | | Longi | | DEG. | WEST |
| | 1 | | — | | | | | | 1 | CATION S | KETCH - | | | AC | MIN. SEC. CTIVITY (∠) — |
| | 1 | | | | | | | | | | | | | | NEW WELL FICATION/REPAIR |
| <u> </u> | i | | _ | | | · | • | | See A | lttach | l K | as | | | Deepen Other (Specify) |
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| | l | | | | | | | |] | | | | | . , | DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG") |
| <u> </u> | ! | | | - - | | **** | | | 1 | | | | | PLA | NNED USES (∠) |
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| i | , | | | | | | | |] \$ | | | | Ę | | TEST WELL |
| <u> </u> | <u> </u> | | | | | | | | | | | | | CATHO | DIC PROTECTION |
| | · · | • | | | | | | | | | | | | | DIRECT PUSH |
| | 1 | | | _ | _ | | | | | | | | | VAF | .INJECTION POR EXTRACTION |
| • | | | — | | | | - | | | SOUTH | | | | | SPARGING |
| | <u> </u> | | - | | | · · | | | Illustrate or Describe Fences. Rivers, etc. as necessary. PLEASE I | Distance of W | 'ell from Road | ls, Build mal pap | ings, er if | | REMEDIATION |
| | | | _ | _ | | | | | | | | | | | |
| ! | : | | | | | | | | WATE | R LEVEL | | | | | WELL |
| 1 | <u>.</u> ! | | | | | | · · · · · · · · · · · · · · · · · · · | | DEPTH OF STATIC | | | | | | |
| - | | | | | | | | | WATER LEVEL ESTIMATED YIELD | | | | | | · |
| TOTAL DEPTH OF | | | | | _(F | eet) | | | TEST LENGTH | | | | | (Ft.) | - |
| TOTAL DEPTH OF | COMPLET | ED | WE | LL | | S 7 (Feet) | | | * May not be repr | | | | | | |
| DEPTH | BORE- | | | | | C | ASING (S) | | | DE | PTH | | ANN | ULAR | MATERIAL |
| FROM SURFACE | HOLE DIA. | | | <u>(</u> | | MATERIAL / | INTERNAL | GAUGE | SLOT SIZE | FROMS | PTH SURFACE | - | DEM | TY | PE . |
| Ft. to Ft. | (Inches) | BEANK | SCREEN | PUCTOR DUCTOR | = | GRADE | DIAMETER (Inches) | OR WAL | L IF ANY | Ft. t | o Ft. | | BEN- TONITE | | FILTER PACK (TYPE/SIZE) |
| 0 53 | 8 | + | <u>"</u> حر | Ħ | - | Puc | 3 | 40 | .020 | | 1 | (∠) | (∠) | (エ) | , , , , |
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| \m_ | HMENTS | (∠) | - | | | I, the unde | ersigned ce | rtify that th | CERTIFICA | TION STA | TEMENT | neet of | mu br | ouded- | and holist |
| Geologic | • | anron | . | | | NAME Ki | دلا ع | | stin Cur | • | | reat UI | iny Kil | owieug | ge and Detter. |
| · | ical Log(s) | uyral | •• | | | (PERSO | ON, FIRM, OR C | ORPORATION) | (TYPED OR PRINTED) | /- | 0 ~ | | <u> </u> | , , | |
| Soil/Wate | r Chemical | Anal | \ses | ή, | | 1333 (| Rioge | (Way | #\$00, <i>0</i> | aklau | | <u>t (</u> | <u> 14</u> | 01 | |
| Other W | | | | | | Signed | /Le | S. 4 | actin for | Great | CITY \ | 7/13 | do | STATE | 185165 |
| ATTACK ADDITIONAL I | NEORMAIIC | או, אונ | . 11 | EXIC | HS. | Signed 2 | V | Carn Grone | | | | <u> </u> | | | 10-1 |

| LOCATION | MAP | · | | PACI | FIC | EN | VIR | ONMENTAL GROUP, INC. WELL / A-5 BORING NO. PAGE 1 OF 2 |
|--------------|--------------------------------------|-----|--|--|-------------------------------------|--|------------------------------------|---|
| A-6 | A-5 Loucks Site | | = | LOGO DRILL SAMF CASII SLOT | LING LING LING VG T SIZ | BY: D MET ME ME YPE: YPE: | KU HOD: THOD Sch .020" | D-34.02 CLIENT: ARCO DATE DRILLED: 11/8/88 HSA LOCATION: San Antonio and Louck CALMOD HOLE DIAMETER: 8" HOLE DEPTH: 55.5' WELL DEPTH: 53' |
| WELL | 12 E | | PENETRATION— RESISTANCE (BLOWB/FT) | | SAMPLE | GRAPHIC SY | SOIL TYPE 9 | 12 SAND WELL DIAMETER: 3" LITHOLOGY / REMARKS |
| | - - - - - - - - | 0 | PUSH | 2 4 6 8 | | | CL | FILL; asphalt and base fill. SANDY CLAY; yellow brown to dark brown; 25% fine sand; 15% medium to coarse sand; angular to rounded trace gravel; rootholes; stiff; moderate product odor. |
| CONCRETE | Dp | 0 | 19 | 10- | | | SW | GRAVELLY SAND; dark brown; 5% clay and silt; 15% fin sand; 60% medium to coarse sand; angular to subrounded; 20% gravel; sub-angular to sub-rounded; arkosic sand and shale fragments; medium dense; no product odor. |
| δ 1.1.1.1 | Mst Mst | 0 | 30 | 16- | | | CL ML | CLAY; yellow brown; 5% fine sand; trace medium to coarse sand; stiff; no product odor. @15'4": SANDY CLAY; 10% fine sand; 10% medium to coarse sand; sub-angular to rounded; 10% fine gravel; sub-angular to rounded; stiff; no product odor. SANDY SILT; yellow brown; 15% fine sand; 10% medium to coarse sand; angular to sub-angular; shale and |
| | - Mst | 0 | 20 | 24- | | | | arkosic sand; charcoal specks; very stiff; no product odor. @24': as above; yellow brown with olive mottling; 15-20% fine sand; 10% medium to coarse sand; angulate sub-rounded; shale and arkosic sand; trace fine gravel; rootholes; specks of charcoal; very stiff; no |
| | Mst | 0 | 18 | 30- | | | | product odor. @29': as above; 5% fine gravel; angular to sub-rounder rootholes with gray mottling; very stiff; no product odor |
| | Mst | 1.4 | 49 | 34-36-38- | | | SC | CLAYEY SAND; brown; 20% clay and silt; 30% fine sand 40% medium to coarse sand; angular to sub-angular; 10% fine to coarse gravel; angular; dense; no product odor. |
| S. S. A. | Mst | 1.2 | 43 | 40~ | | | | @39': as above; 50% fine sand; 5% medium to coarse sand; no product odor. |

| | | · | | | | |
|---|-----------------------------|---|--|---------------------------------------|--------------|--|
| LOCATION M | AP | - | PACIFIC | EN | IVIR | ONMENTAL GROUP, INC. WELL / A-5 BORING NO. |
| See F | Page C | | PROJECT LOGGED DRILLING SAMPLIN CASING SLOT SIZ GRAVEL | BY: 3 MET IG ME IYPE: ZE: | HOD: THOE | PAGE 2 OF 2 0-34.02 CLIENT: DATE DRILLED: LOCATION: |
| WELL COMPLETION | MOISTURE CONTENT H-NU | PENETRATION RESISTANCE (BLOWB/FT) | DEPTH (FEET) SAMPLE | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| SAND SAND SAND SAND SAND SAND SAND SAND | Mst O | 17 >50 >50 25 | 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 | | SC CL-SC CL | GRAVELLY SAND - continued; brown; 5-10% clay and silt; 60% fine sand; 25% medium to coarse sand; angular to sub-angular; medium dense; no to faint product odor. CLAYEY SAND; brown; 25% clay; 65% fine to coarse sand grading from coarse to fine. CLAY and CLAYEY SAND; dark gray; 40% clay and silt; 30% fine sand; 25% medium to coarse sand; 5-10% fine gravel; angular to sub-angular; very dense to hard; no product odor. CLAY; dark blue gray; 5-10% fine to medium sand; angular to sub-rounded; 10-15% coarse sand; angular to sub-angular; 15% fine to coarse gravel; sub-angular to sub-rounded; metamorphic fragments; very dense; no product odor. @54.5": dark blue gray; 10% sand; very stiff; no product odor. BOTTOM OF BORING AT 55.5' |

| Santa Clara Volley Wat | ter District WELL DESTRUCTION COMPLETION NOT |
|------------------------|---|
| | FCE 218 (08- |
| | |
| Inspector: | Date of Inspection: Permit: |
| Owner/Consultant No | Well Registration No.: |
| | 1A.C |
| Well Owner: | Address of Well Site: CHypor County: |
| Drilling Company: | Consultant: |
| Well Depth: Bor | rehote Dameter: Casing Diameter: Casing Material: Well Type: HSA |
| ~ 21 | HSA ☐ Rotary ☐ Other ☐ Direct Push ☐ Cable Tool Comm |
| Casing Perforated: | to Sealing Material: Neat Cement 10 Sack Sand Slurry |
| Destruction Method | ☐ Bentonite ☐ Other (See Comments) Pressure Grout ☐ Drill Out ☐ Excavate |
| | Bail, Perf, & Backfill Bail & Backfill Other (See Comments) |
| | |
| | ding to provisions of Santa Clara Valley Water District Permit? Yes ☐ No (See Comme |
| GPS Coordinates: L | Lat: |
| Comments: | |
| | |
| | |
| | |

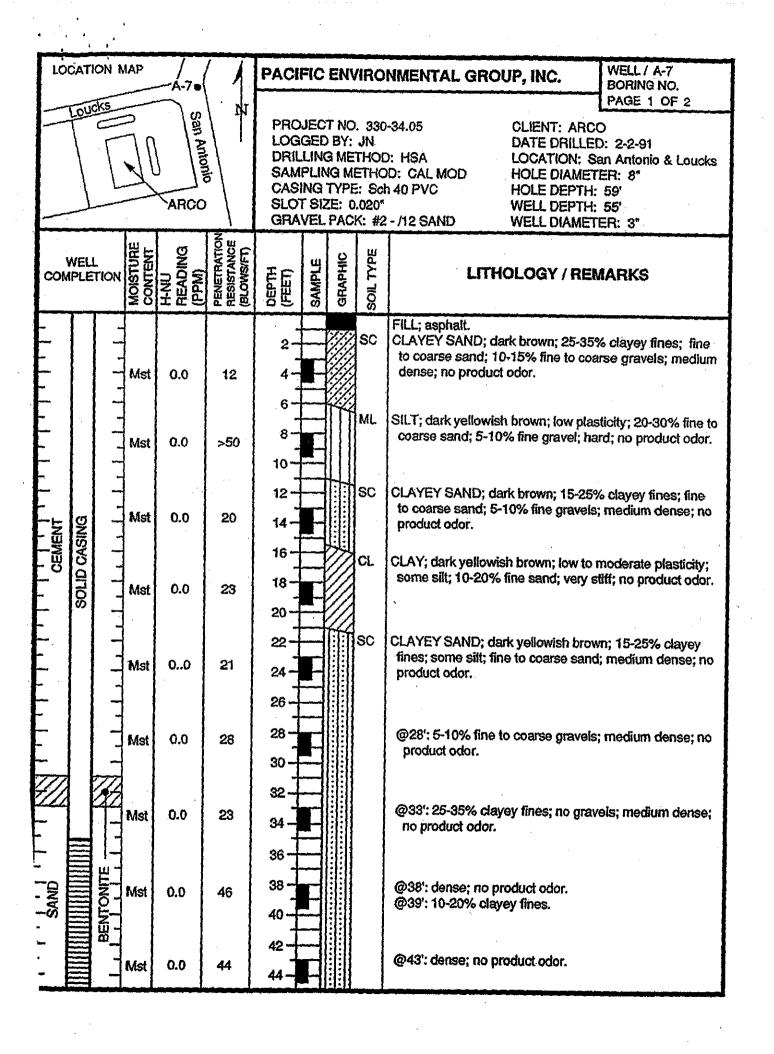
| ORIGINAL File with DWR | | ***** | | OF CALIF | | | SE ONLY | DO NOT FILL IN |
|--|---------------------------------------|---|----------------------|-----------------|---|--|---------------------------------|--|
| Page of | 1 6 | | COMP Refer to L | | ON REPO! | | TATE WELL N | 19 4 0 0 0 0 |
| Owner's Well N | o. H-6 | | N | e030 | • | | | |
| Date Work Begar | | , Ended 11-1 | 8-05 | | | LATITUD | <u> </u> | LONGITUDE |
| Local Permit A | 0-1 | VWD | | | 7-20-05 | _ | APN/TRS | O/OTHER |
| Permit No | GEOLOGI | Permit C LOC | Date | 9 | 12000 | WEIL | OWNER - | |
| ORIENTATION (= | | HORIZONTAL/ | ANGLE | _ (SPECIFY) | Name Atla | ntic Richf |) <i>, , ()</i> | Co. |
| DEPTH FROM | DRILLING METHOD | | .UID | | Mailing Addres | s P.O. Box | | ? |
| \$URFACE Ft. to Ft. | | DESCRIPTION terial, grain size, | . color. et | c. | CITY | <u> </u> | 9457 | STATE ZIP |
| 0 63 | Pressure a | | le De | <u>s</u> | Address 989 | San Anto | DCATION T | |
| 1 | (0.00 | | . , , | | City LOS A | 1105 | 3130 11-0-1 | - |
| - : | SCUWV requ | irements | | | County Sav | | | |
| · · · | I | - | | | | | Parcel | 45 |
| - | 1 | | | | Latitude | Range | .Section Longitude | l l WEST |
| <u> </u> | <u> </u> | | | | Latitude | MIN. SEC. CATION SKETCH | Longitude | DEG. MIN. SEC. |
| | 1 | | - | | | NORTH — | | NEW WELL |
| <u> </u> | · · · · · · · · · · · · · · · · · · · | | | | یه ای | 610 V | | MODIFICATION/REPAIR Deepen |
| | | | **** | | see At | tached Ma | P | Other (Specify) |
| <u> </u> | <u>i</u> | | | | | | • | DESTROY (Describe |
| | 1 | | | | | | | Procedures and Materials Under "GEOLOGIC LOG") |
| | i i | | | | · | | | PLANNED USES (∠) WATER SUPPLY |
| | 1 | | | | _ | | | Domestic Public Irrigation Industrial |
| i ' | <u>i</u> | | , | | WEST | | EAST | MONITORING |
| <u> </u> | | | | | | | ш | TEST WELL, |
| i t | i | | | | | | | CATHODIC PROTECTION HEAT EXCHANGE |
| | 1 | | | | | | | DIRECT PUSH |
| i | i i | · | | | | | | INJECTION VAPOR EXTRACTION |
| ! ! | 1 | | | | | — souтн ——— | | SPARGING |
| | 1 | | | | Illustrate or Describe Fences, Rivers, etc. at | Distance of Well from Road and attach a map, Use additi BE ACCURATE & COMP | ls, Buildings, onal paper if | REMEDIATION OTHER (SPECIFY) |
| 1 | | | | | | | | |
| · | <u> </u> | | | | | r level & Yield Vater (fl.) be | | |
| | 1 | | | | DEPTH OF STATIC | VAIEN (FL) BE | LOW SURFACE | E |
| | 1 | | | | WATER LEVEL | (Ft.) & DATE | | |
| TOTAL DEPTH OF | | ect) | | | | * (GPM) & 1 | | (5) |
| TOTAL DEPTH OF | COMPLETED WELL _ | 63 (Feet) | | | | esentative of a well's lon | | (rt.) |
| DEPTH | | C | ASING (S) | | | | ANN | ULAR MATERIAL |
| FROM SURFACE | BORE- HOLE TYPE (∠) | | | | | DEPTH FROM SURFACE | ANN | TYPE |
| Ft. to Ft. | SCREEN SCREEN PILL PIPE | MATERIAL / GRADE | INTERNAL DIAMETER | GAUGE OR WAL | L IF ANY | | CE- BEN- MENT TONITE | FILL FILTER PACK |
| 0 63 | | | (Inches) | THICKNES | | Ft. to Ft. | (=) (=) | I (TYPE/SIZE) I |
| <u> </u> | 8 K X | PVC | _3 | 40 | -020 | - | | |
| | | | | | | | | |
| <u> </u> | | | | | | 1 | | |
| 1 | | | | | | | | |
| ATTAC | HMENTS (∠) | | | | CERTIFICA | TION STATEMENT | | |
| ∠ Geologí | • • | I, the under | signed, cer | tify that th | is report is complete | e and accurate to the t | est of my kn | nowledge and belief. |
| L- | nstruction Diagram | NAME K | ric S | , Ma | stin (V | RSI | | |
| | sical Log(s) | 1272 | N, FIRM OR CO | Λ | (TYPED OR PRINTED) | 00 60 61 | 1) (1 | 94/12 |
| | er Chemical Analyses Notice | ADDRESS ADDRESS | 7// | AX W | my 7+80 | O, Caklan | K (A | STATE 71D |
| | INFORMATION, IF IT EXISTS | - II - / / | 5/5. | Mai | FOX lo | oreda "12 | -13-00 | 485765 |
| | | | RILLER/AUTHOR | IZED REPRESE | NTATHE | DATE | SIGNED | C-57 LICENSE NUMBER |

| 3 (| | | | | | | | | | | | |
|----------|--------------------------|-----------|---------------------|-----------------|---|-------------------|---|---------|------------|---|--|--|
| LC | LOCATION MAP | | | | | | FIC | : EN | IVIR | ONMENTAL GROUP, INC. WELL / A-6 BORING NO. PAGE 1 OF | | |
| | A-6 A-4 A-5 Loucks | | | | | | PROJECT NO. 330-34.02 LOGGED BY: DKU DATE DRILLED: 11/9/88 DRILLING METHOD: HSA SAMPLING METHOD: CALMOD CASING TYPE: Sch 40 PVC CASING TYPE: Sch 40 PVC CLIENT: ARCO DATE DRILLED: 11/9/88 LOCATION: San Antonio and Lo HOLE DIAMETER: 8" HOLE DEPTH: 64.5' | | | | | |
| | Site Location | | | | | SLOT | r SIZ | ZE: 0 | .020" | WELL DEPTH: 63' 12 SAND WELL DIAMETER: 3" | | |
| α | WELL | | MOISTURE CONTENT | H-NU READING | PENETRATION Resistance (Blows/FT) | DEPTH (FEET) | SAMPLE | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS | | |
| E | | - | | | | 2- | | | ~ ! | FILL; asphalt; base fill. | | |
| <u> </u> | | | Dp | 0 | PUSH | 4 | | | CL | SANDY CLAY; dark red brown to yellow brown; 10% sand; trace medium to coarse sand; angular to sub-angular; rootholes; rootlets; trace black organics; stif product odor. | | |
| - 1 | i i | | Dр | 0 | >50 | 10- | | | SM | SILTY SAND; yellow brown; 20% clay and silt; fine sa 10% medium to coarse sand sub-angular to sub- rounded; arkosic; rootholes; trace of black organics; dense; no product odor. | | |
| | a launcha | - | Dр | 0 | 45 | 14- 16- 18- | | | | @14': as above; sand size increase with depth; 50% sand; 40% medium to coarse sand; angular to subangular; trace gravel; gravelly interbed, dense; no product odor. | | |
| | | - | Dр | 0 | 41. | 20- | | | · . | @19': as above; coarse sand interbeds and gravel; dense; no product odor. | | |
| | | | Dp- Mst | 0 | 3.8 | 26- | | | | @24': as above; increase clay fraction; coarse sand a gravel interbeds; dense; no product odor. | | |
| Z | | 7/2 | Mst | 0 | 34 | 30~ | | | | @29': as above; light brown; increase medium to coa sand; angular to sub-angular; increase gravels; less interbedded and more distributed; dense; no produ odor. | | |
| | | BENTONITE | Mst | 0 | >50 | 34- | | | SW | GRAVELLY SAND; brown; 5-10% clay and silt; 25% fi sand; 35% micaceous sand; angular to rounded; 30% gravelly; angular to sub-rounded; very dense; no product odor. | | |
| | | <u> </u> | Mst Y | 0 | >50 | 40- | | | | @39': as above; decrease in gravels; very dense; no product odor. | | |
| F | | _ | | ! | } | 44- | | | | @44": see next page. | | |

| See Page One PROJECT NO. 330-34.02 CLIENT: DATE DRILLED: LOCATION: SAMPLING METHOD: LOCATION: SAMPLING METHOD: HOLE DIAMETER: HOLE DEPTH: HOLE DEPTH: HOLE DEPTH: HOLE DEPTH: HOLE DEPTH: WELL DIAMETER: WELL DIAMETE | | | | | · ~ · | ; | | | |
|--|-------------|--|--|---|-----------------|--------|---------|-----------|---|
| See Page One PROJECT NO. 330-34.02 LOSGEDBY: DATE DRILLED: DATE DRILLED: LOCATION: HOLE DIAMETER: HOLE DEPTH: WELL DEPTH: WELL DEPTH: WELL DIAMETER: WELL DI | LOCATION | MAP | | | PAC | IFIC |) EN | IVIR | BOHING NO. |
| Sat 0 >50 46 Sat 0 >50 46 Sat 0 >50 | See | LOGO DRILI SAMF CASII SLOT GRAV | LOGGED BY: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: DATE DRILLED: LOCATION: HOLE DIAMETER HOLE DEPTH: WELL DEPTH: | | | | | | |
| Sat 0 >50 4 6 4 8 8 8 Sat 0 >50 Sat 0 > | | MOISTURE CONTENT | H-NU READING | PENETRATION RESISTANCE (BLOWS/FT) | DEPTH (FEET) | SAMPLE | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| Sat 0 >50 56 58 58 50 56 58 58 50 56 58 58 50 56 58 50 50 50 50 50 50 50 50 50 50 50 50 50 | | | 0 | >50 | 46-48-50- | | | SW | @44': as above; <5% clay and silt; 10% fine sand; medium to coarse sand; sub-rounded to angular; 20% gravel; sub-angular to angular; very dense; moderate product odor. @49': as above; gravels increase to 25-30%; very |
| Sat 0 >50 60 70-80% medium to coarse sand; angular to subtrace gravel; medium to coarse sand interbeds; so clay interbeds; very dense; no product odor. SANDY CLAY; dark blue gray with light gray mottling from the sand; trace to 5% medium to coarse sand interbeds; so clay interbeds; very dense; no product odor. SANDY CLAY; dark blue gray with light gray mottling from the sand; trace gravel; rootholes; no product odor. 80 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | NAS I I I I | Sat | 0 | >50 | 56- | | 777 | | @54': as above; very dense; no product odor. |
| 70———————————————————————————————————— | | | | | 62- | | | | CLAYEY SAND; dark blue gray; 20-30% clay and silt; 70-80% medium to coarse sand; angular to sub-angular trace gravel; medium to coarse sand interbeds; sandy clay interbeds; very dense; no product odor. SANDY CLAY; dark blue gray with light gray mottling; 5-10% fine sand; trace to 5% medium to coarse sand; angular to sub-angular; trace gravel; rootholes; rootlets hard; no product odor. |
| 78-180-180-180-180-180-180-180-180-180-18 | | | | | 70- | | | | BOTTOM OF BORING AT 64.5' |
| | | 11111 | | | 78- | | | | |
| 84 + 86 + 86 + 86 + 86 + 86 + 86 + 86 + | - | | | | 84- | | | | |

| Santa Clara Valley Water District | | LL DESTR | | | |
|-----------------------------------|-----------------------------|---|----------------|--------------|-----------------------------|
| | | | ii. | | FCE 218 (08- |
| Inspector: | Date of Ins | <u> </u> | | | |
| Homoceo | (Sale of this | V / P | P | ermit: | |
| Owner/Consultant No | | Well Reg | istration No.: | | 0618 |
| Well Owner: | Address of Well Site: | | 5020 | 191166 | <u>46</u> |
| Thurs Plat Lat | | Bak. | | | ettyjor County: |
| Drilling Company: | Consu | iltant: | | | 10015000 |
| Well Depth: Borehole Dia | meter: Casing Diameter: (| asing Material: | Well Type: | | |
| 120 0 | | Carried States | Well Type: | | Rotary Other |
| Casing Perforated: to | **** | Sealing Material: | | irect Push 🔲 | Caple 1001 |
| | | | Bentonite | | Sand Slurry ee Comments) |
| Destruction Method Pressure | Grout □ Drill Out | ☐ Exca | | Ouner (o | ee comments) |
| | f, & Backfill ☐ Bail & Ba | | r (See Comment | s) | |
| Well destroyed according to pro | visions of Santa Clara Va | | | 4 . | 7 11 10 0 |
| . C. (Carlotte) | | , | T, Olivini | Tes 1 | ☐ No (See Comme |
| GPS Coordinates: Lat: | Long: | | | | |
| Comments: | | | | | |
| | | 1 | <u> </u> | | |
| | | | | *. | W. |
| 경영 회에 나가 들는 그를 잃었다. | • | | | ··· | |

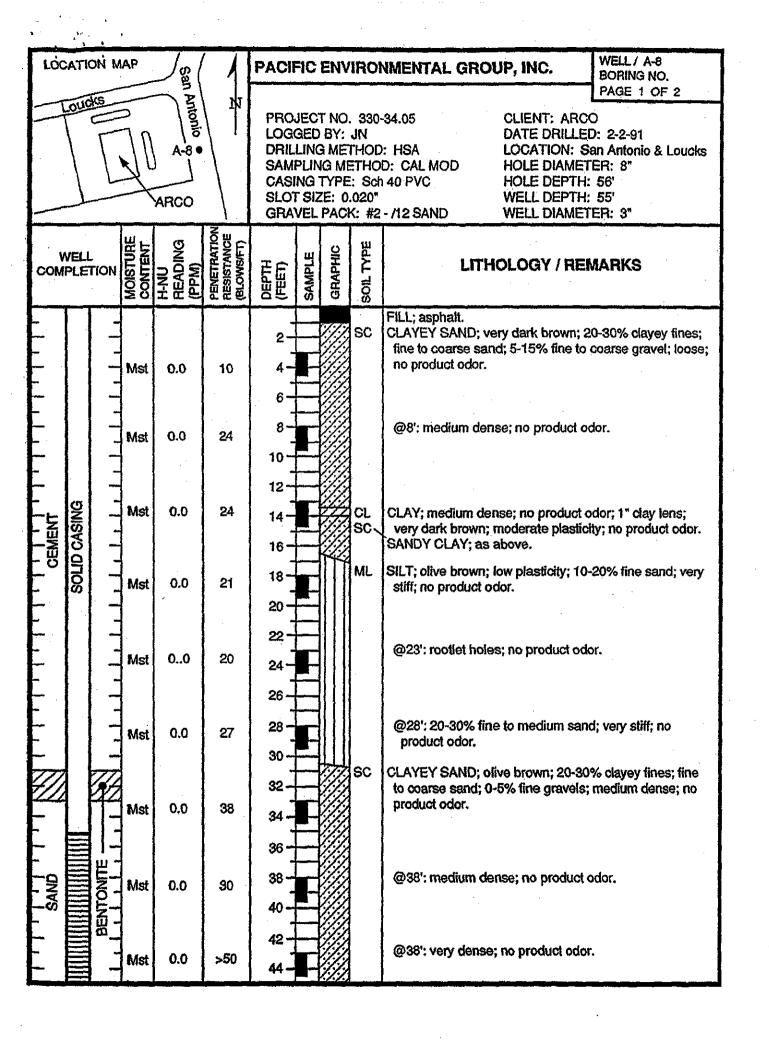
| ORIGINAL File with DWR | XXXTX X A | STATE OF CALIF | FORNIA | | | DO NOT FILL IN |
|---------------------------|--------------------------------------|------------------------------------|--|---|----------------|---|
| Page of | WELL (| JOMPLETI Refer to Instruction | ON REPOR | | STATE WELL N | 0./STATION NO. |
| Owner's Well N | A (*) | No. e030 | • | | | |
| Date Work Bega | | 18-05 | | LATITUD | <u>E</u> | LONGITUDE |
| Local Permit A | | | | . [| 11111 | |
| Permit No. | OSO 006 16 Permit 1 | Date9- | -20-05 | | APN/TRS | S/OTHER |
| ORIENTATION (\simeq | GEOLOGIC LOG | | Name Atlan | 1. | OWNER - | 0 0 |
| | DRILLING | , | Name H1 (4) Mailing Address | | | <u> </u> |
| DEPTH FROM SURFACE | DESCRIPTION | UID | Koraga | CA | 945 | 70 |
| Ft. to Ft. | Describe material, grain size, | color, etc. | CITY (| WELL LO | OCATION 7 | STATE ZIP |
| 0 55 | Pressure grouted u | vell per | Address 788 | Jan Antor | io Rol. | |
| | SCVWD Regvirements | - | City 6 A | 1705 Clasa | | |
| 1 | | | APN Book 167 | - Page 16 | Parcel | 045 |
| ļ | | | Township | | Section | |
| | | | Latitude | | Longitude. | (WEST |
| 1 | | | LOC. | ATION SKETCH . | | DEG. MIN. SEC. ACTIVITY (\(\Leq\)) |
| | I _ | | · · · · · · · · · · · · · · · · · · · | NORTH | - | NEW WELL |
| | | | | . 0.4 | | MODIFICATION/REPAIR Deepen |
| | i T | | See Att | ached Hay | p | Other (Specify) |
| | 1 | | • | | ĺ | DESTROY (Describe |
| | 1 | | | | ! | Procedures and Materials Under "GEOLOGIC LOG") |
| 1 | 1 | | | | | PLANNED USES (∠) WATER SUPPLY |
| i | | | <u>.</u> | | | Domestic Public Industrial |
| - ! - | 1 | | WES | | EAST | MONITORING |
| | 1 | | | | " | TEST WELL |
| 1 | 1 | | | | | CATHODIC PROTECTION HEAT EXCHANGE |
| 1 | 1 | | | | | DIRECT PUSH |
| | 1 | | | | | INJECTION VAPOR EXTRACTION |
| | 1 | | | - 601111 | _ | SPARGING |
| - <u>'</u> | r | | Illustrate or Describe Di Fences. Rivers, etc. and necessary. PLEASE BE | - SOUTH stance of Well from Road attach a way Foundditi | ls, Buildings. | REMEDIATION OTHER (SPECIFY) |
| | 1 | | necessary. PLEASE BE | ACCURATE & COMP | LETE. | OTTEN (SPECIFY) |
| 1 | | | WATER | LEVEL & YIELD | OF COMPL | ETED WELL |
| 1 | 1 | | | FER (Ft.) BE | LOW SURFACE | |
| <u>-</u> | 1 | | DEPTH OF STATIC WATER LEVEL | (Ft.) & DATE | MEASURED _ | |
| TOTAL DEPTH OF | BORING 59 (Feet) | | ESTIMATED YIELD | (GPM) & 7 | EST TYPE | |
| | COMPLETED WELL(Feet) | | TEST LENGTH | | | (Ft.) |
| | | | May not be represe | ntative of a well's lon | g-term yield. | |
| DEPTH FROM SURFACE | BORE- HOLE TYPE () | SING (S) | | DEPTH FROM SURFACE | ANN | ULAR MATERIAL |
| | DIA. X WATERIAL / GRADE | INTERNAL GAUGE | | PHOMI SURPACE | CE- BEN- | TYPE |
| FI. to Ft. | DIA. (Inches) REPUBLIC CONTROL GRADE | DIAMETER OR WALI (Inches) THICKNES | | Ft. to Ft. | MENT TONITE | (TYPE/SIZE) |
| 0 55 | 8 XK PUC | 3 40 | 1020 | 1 | (조) (조) | (⊻) |
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| 1 | | | | | $-\downarrow$ | |
| | | | - | | | |
| 1.4 | HMENTS (∠) | | CERTIFICATI | ON STATEMENT | | |
| Geologie | 11 17. | signed, certify that thi | is report is complete a | | est of my kn | owledge and belief. |
| | struction Diagram NAME (PERSON) | FIRM, OR CORPORAZION) | CTYPED OR PRINTED) | シ) | | |
| | ical Log(s) er Chemical Analyses | Broadua | | n maria | ND O | 194612 |
| ∠ Other L | Dest. Notice ADDRESS | V// 1 | | CITY | MMYC | STATE ZIP |
| ATTACH ADDITIONAL | NFORMATION, IF IT EXISTS. Signed | 15.10 | 1066 | regg 1) | <u> </u> | -485165 |
| | West, DR | ILLER/AUTHORIZED REPRESE | MAUIVE) | DATE | SIGNED | C-57 LICENSE NUMBER |



| Santc Clara Valley Water E From: WELL SECTION | Date: 2 - 6 | ELL INSPECTION (158A (07-26-89) (DP 4-901) | |
|--|---|---|----------------------------------|
| Vell Owngr 4 0 () | Mexon Date of Inspection | 2-3-91 Well Res | gistration No.: 7 OLSRW20D |
| ddress of Well Site: 989 | San Antonio | | LOS 41409 |
| PURPOSE OF | LI Domestic | *Monitoring Well Use | fic Env. gro. |
| | ☐ Agricultural☐ Municipal/Industrial☐ Cathodic Protection☐ | □ •Vadose □ •Groundwater □ •Other | |
| | | · ************************************ | |
| Well completed according Depth of Surface Annular | to provisions of Santa Clara Valley Water Di Seal = 33 ' | istrict Permit 💢 Yes 🔲 N | o (if "N¢", see comments below) |

| ianta Clara Valley Water | District () | W.W. Bin Bin Bin | DESTRUC | VIION C | | | HOID |
|--------------------------|---|----------------------------------|--|------------------------|-------------------|-----------------------------|---------------------------------------|
| | | | | | | FCE | 218 (08-1 |
| Inspector: | | Date of Inspect | On: | Per | mit: | | |
| 1/21/10 | - CARE | 11 | 1500 | | m 51 | an L | Elm. |
| Owner/Consultant No. | A | instance in the second | Well Registra | -tu | Sylven agent Mac. | | |
| Well Owner: | ") <u>"м</u> | of Well Site: | 065 | | 200 | enty or Co | unty: |
| | | Consultan | 1111 | | | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 54' | hofe Diameter: Casi | 7 | 1211 | II Type: ☐ HS | | Rotary [| Other (s |
| Casing Perforated: | to | S.e. | aling Material: N | eat Cement entonite | ☐ 10 Sac | k Sand Slurry See Commer | |
| Destruction Method | ressure Grout Bail, Perf, & Backfill | ☐ Drill Out ☐ Bail & Backfill | ☐ Excavate | e Comments) | | | ino, |
| Well destroyed according | ng to provisions of S | ianta Clara Valley | in the second se | | Yes | ☐ No (See | Commen |
| GPS Coordinates: La | t: | Long: | | | <u> </u> | 1 | |
| Comments: | | | | | | | |
| | | | | | | | |

| ORIGINAL File with DWR | | | | | 33712.1 1 | | OF CALL | | [| 1 4 1 | SE ON | 4 .4 | | NOT FILL IN |
|---------------------------------------|----------------------|--------------|-------------|-----------|--|-------------------|--------------|---|-----------------------|---------------------------------------|-----------------------|------------------|----------|---|
| Page of | | | | | WELL | Refer to I | | ON REPO | RT | 101615 | O O | | 210 | 10 0 1 1 1 TION NO. |
| Owner's Well No | • | 4 | \- 9 | 8 | | | o. e03 | • | İ | | 1 | | | |
| Date Work Began | | 3-c | 25 | | , Ended | | | 0012 | | LATITU |)E | | L.i., | LONGITUDE |
| Local Permit Ag | ency _ | | 5 | <u> </u> | JUD | | | | 1 | | 1 1 | 1 | | |
| Permit No | 050 | | | | Permit | t Date | 9 | -20-05 | L | | | APN/TRS | /OTHE | R |
| | | GEO |)LO | GIO | c roc — | | | 4 | | WELL. | own | ER - | | |
| ORIENTATION (∠) | DRILLING | RTIÇAL | | ŀ | HORIZONTAL | . ANGLE | _ (SPECIFY) | | | | eld | <u> </u> | 7. | |
| DEPTH FROM SURFACE | METHOD | | | | | LUID | | Mailing Addres | ss <u>V</u> . | 0 Box 6 | <u> 5549</u> | | | |
| Ft. to Ft. | I | Descr | ibe | nat | DESCRIPTION terial, grain size | e, color, et | c. | Koraga | | CA | 79 | <u>570</u> | | TATE ZIP |
| 0 55 | | | | | ut well s | | | Address 9 | 88 | San Ant | OCATI | Tegi | <u></u> | |
| | - | | _0 | | T | | | City Los Al | | 3 | MACT. | 1000 | <u></u> | |
| + | SCUL | 10 1 | <u>rec</u> | <u>v'</u> | rements. | | | County Son | fa C | lava | | | | |
| | <u> </u> | | | <u></u> | · · · · · · · · · · · · · · · · · · · | | | APN Book 16 | 7 Pa | ıge <u>(6 </u> | _ Parce | el <u>04</u> | <u>(</u> | |
| | · | | | | | - | | Township | Ra | - | _Secti | | | |
| , | | | | - | | | | Latitude | MIN. | NORTH SEC. | Long | itude . | ĐEG. | MIN. SEC. |
| | - | - | | _ | | | | LC | OCATIO | N SKETCH | | | | CTIVITY (∠) — |
| 1 | | | | | | | | 0 1 | | | | | 1 | NEW WELL |
| ļ <u>;</u> | **** | | | | | | | 1 deo A | tta e | hed 1 | 1.0 | | | FICATION/REPAIR Deepen |
| 1 | | | | | | | | 1 000.4 | ۲۴۰۰ | nen 1 | ap | | | Other (Specify) |
| ! | | | | | | - | | 1 | | | 1 | | 8 | DESTROY (Describe Procedures and Materials |
| 1 | | | | | | | | - | | | | | | Procedures and Materials Under "GEOLOGIC LOG") |
| 1 1 | | | | | | | | 1 | | | | İ | | NNED USES (エ) |
| | · | | | | | | | | | | | | <u> </u> | Domestic Public |
| | | | | | | | | WEST | | | | EAST | ' | trrigation Industrial |
| | | | | | | | |] 3 | | | | Ď | l | MONITORING |
| t i | | | | | | | | | | | | | CATHO | ODIC PROTECTION |
| | | | | | | · | | | | | | | | HEAT EXCHANGE |
| | | | | | | | | | | | | | İ | DIRECT PUSH |
| 1 1 | | | | | | | | • | | | | | VA | POR EXTRACTION |
| 1 1 1 | | | | _ | | | | 10 | sol | JTH | | | | SPARGING |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | Illustrate or Describe Fences, Rivers, etc. as necessary, PLEASE 1 | Distance nd attach | of Well from Boa a map. Use additi | ds, Buile onal pay | lings. ser if | | OTHER (SPECIFY) |
| 1 1 | | | | | | | | | | | | | = | |
| 1 1 | | | | | | | | DEPTH TO FIRST V | | EL & YIELD | | | | WELL |
| | . | | | | | | | DEPTH TO FIRST V | | (Ft.) BE | LOW S | URFACE | : | |
| 1 | | | | | | | | WATER LEVEL | | (Ft.) & DATE | | | | |
| TOTAL DEPTH OF B | ORING | 5 | 6 | (F4 | ent) | | | ESTIMATED YIELD | | | | | | |
| TOTAL DEPTH OF C | | D WI | ELL | | S (Feet) | | | TEST LENGTH * May not be repr | (Hrs | .) TOTAL DRAW | DOWN_ | | (Ft.) | ļ |
| | | | | _ | | | | way not be repr | esentatio | e oj a weu s ion | g-terin | yieia. | | |
| DEPTH FROM SURFACE | BORE- | TVD | E(× | | C | ASING (S) | | | | DEPTH | | ANNU | ULAR | MATERIAL |
| | HOLE DIA. | ¥ ₹ | ᅜ | <u>"</u> | MATERIAL / | INTERNAL | GAUGE | | FRO | M SURFACE | CE- | BEN- | TY | /PE |
| Ft. to Ft. | (Inches) | SCREEN | CON | ∓ | GRADE | DIAMETER (Inches) | OR WAL | | Ft. | to Ft. | MENT | TONITE | FILL | FILTER PACK (TYPE/SIZE) |
| 0 55 | « | ×X | 1 | ٦ | Puc. | 2 | 40 | 0020 | | | (٢) | (٢) | (∠) | (// 0/22/ |
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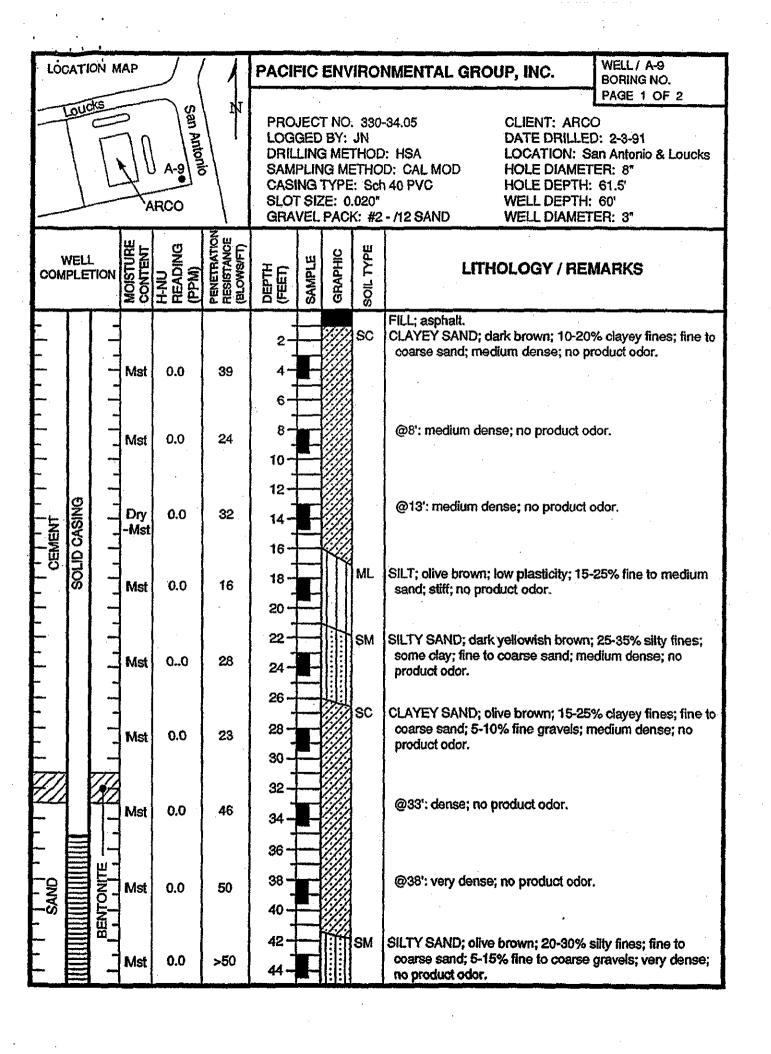


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| See | Pag | e On | ıe | PROJECT NO. 330-34.05 LOGGED BY: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: CLIENT: DATE DRILLED: LOCATION: HOLE DIAMETER: WELL DEPTH: WELL DIAMETER: | | | | | | | | | | |
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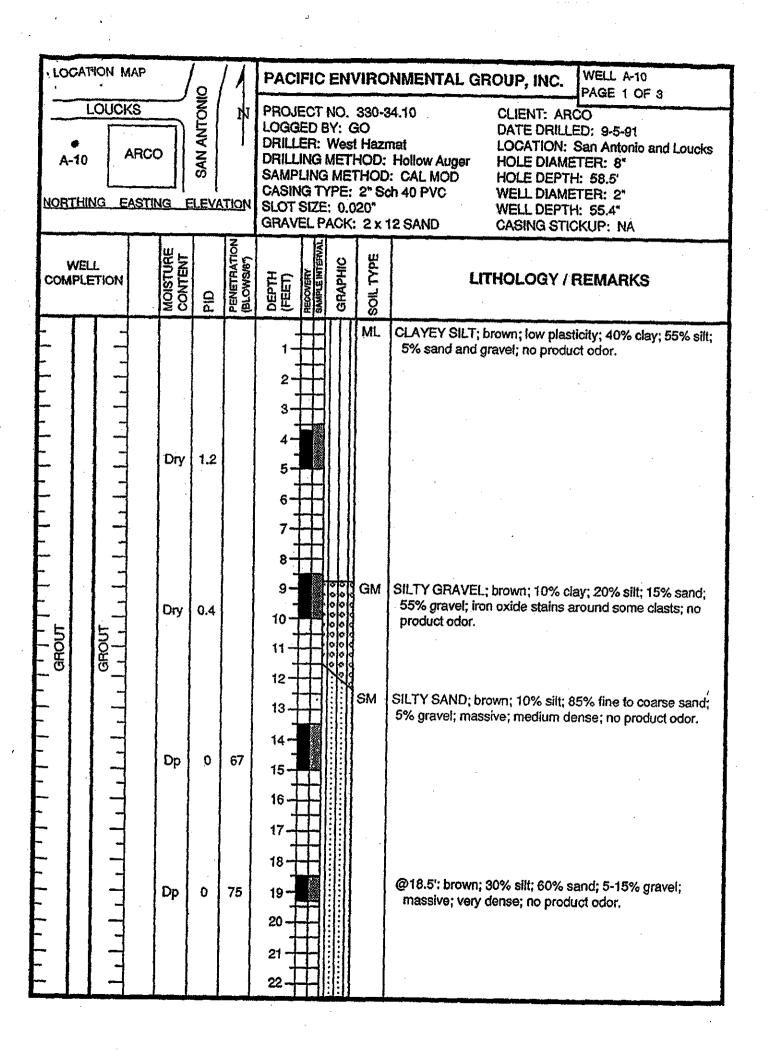
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| LOCATION MAP | • | | PACI | FIC | ENV | IROI | NMENTAL GROUP, INC. | WELL / A-9 BORING NO. PAGE 2 OF 2 |
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| illing Company: | | Consultant: | 7 ** ** ** ** ** * * * * * * * * * * * | | A S |
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| See Page One PROJECT NO. 330-34.10 LOGGED BY: DATE DRILLED: LOCATION: DRILLER: LOCATION: HOLE DEPTH: CASING TYPE: SLOT SIZE: GRAVEL PACK: CASING STICKUP: LITHOLOGY / REMARKS DP 0 63 24 DP 0 63 24 DP 0 63 25 26 27 28 29 30 Wast 0 43 30 Wast 0 43 30 Wast 0 43 Wast 0 | LOCATION MAP | | - | | PACIFIC | EN\ | /IRO | NMENTAL GROUP, INC. WELL A-10 PAGE 2 OF 3 |
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| Dp 0 63 24 25 26 27 28 29 24 30 29 24 30 29 24 30 29 25 26 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29 | See Pa | ge C |)ne | | LOGGED E DRILLER: DRILLING! SAMPLING CASING TO SLOT SIZE | BY: METI METI YPE: | HOD: THOD: | 4.10 CLIENT: DATE DRILLED: LOCATION: HOLE DIAMETER: HOLE DEPTH: WELL DIAMETER: WELL DEPTH: |
| Mst 0.4 57 40 Ms | | MOISTURE CONTENT | PID | PENETRATION (BLOWS/6") | DEPTH (FEET) REGOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| | BENTONITE | Mst | 0 | 43 50 | 23 - 24 - 25 - 26 - 27 - 28 - 29 - 30 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38 - 39 - 38 - 38 | | ML. | SILT; brown; low plasticity; 20-30% clay; 60% silt; 10-15% gravel; iron oxide stains around some sand and gravel clasts; very stiff; no product odor. @28.5': brown; moderate to low plasticity; 30-40% clay; 50-60% silt; 10% sand; stiff to very stiff; no product odor. SILTY SAND; brown; 30% silt; 60% fine to medium sand; 10% coarse sand and gravel; massive; dense; no product odor. |

| LOCATION N | AAD | | - | | PACIFIC ENVIRONMENTAL GROUP, INC. WELL A-10 | | | | | | | | | |
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| LOCATION | ייירב | | | | PACIF | IC | ENV | IRO | NMENTAL GROUP, INC. PAGE 3 OF 3 | | | | | |
| See F | Pag | e C | ne | | PROJECT LOGGET DRILLEN SAMPLI CASING SLOT SI GRAVEI | DBR: IGI ING ITY IZE | Y; METI MET MET PE: | HOD: THOD | DATE DRILLED: LOCATION: HOLE DIAMETER: | | | | | |
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| BENTONITE SAND | ▼ | Wt Wt | 0.6 0.3 | 95 31 41 | 45 46 47 48 49 50 51 52 53 54 55 56 60 61 62 63 64 64 64 64 64 64 64 64 64 64 64 64 64 | | GR | IOS SM SM | SILTY SAND; brown; low plasticity; 20-30% silt; 60-70% fine to medium sand; 10% coarse sand; 10% gravel; massive; dense; no product odor. CLAY; blue-gray; high plasticity; 95% clay; 5% medium to coarse sand; massive; loose to medium dense; no product odor. CLAYEY SILT; blue-gray; moderate plasticity; 40% clay; 60% silt; loose to medium dense; no product odor. SILTY SAND; brown; 20% silt; 80% fine to coarse sand; very dense; no product odor. BOTTOM OF BORING AT 58.5' | | | | | |
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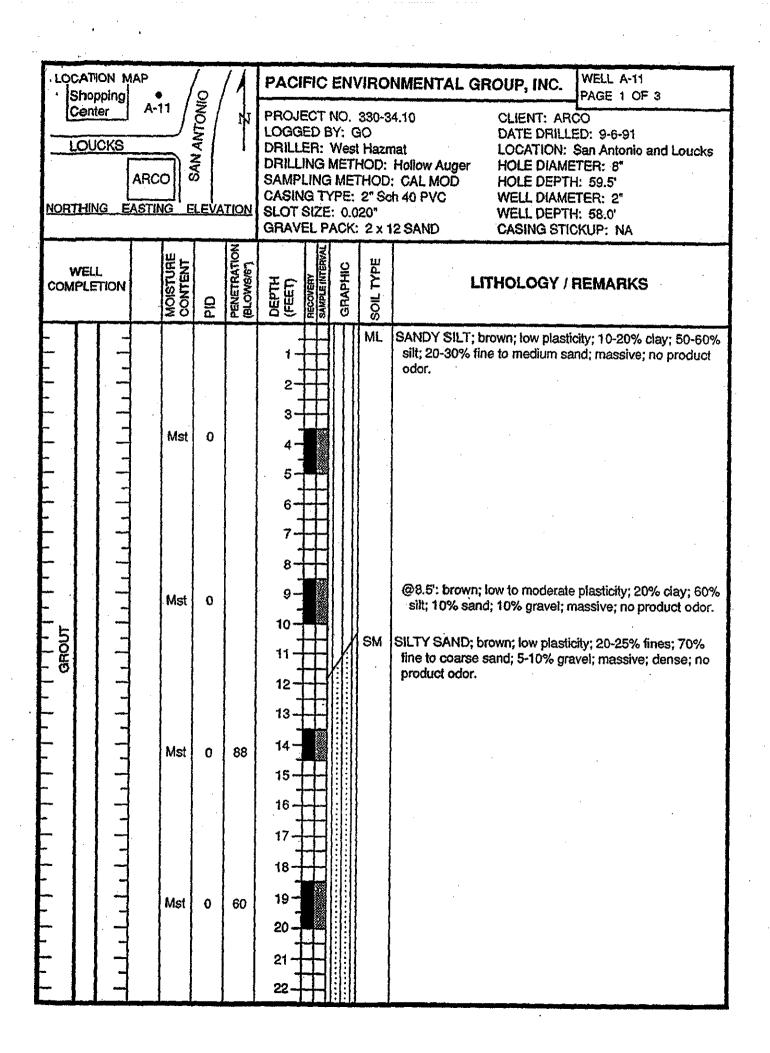
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WELL DESTRUCTION COMPLETION NOTICE FCE 218 (08-14-98)

FCE 218 (08-14-98)

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| Inspector: | Date of In | 11/16 | 05 | | 50000 | 3 |
| Owner/Consultant No. | | Well Reg | istration I | Vo.: 01050: | ACRES TRANSPORT | 013 |
| Well Owner: Addres | s of Well Site: | | A min | 8.8 | City or | County: |
| Drilling Company: | Cons | sultant: | | | | |
| Well Depth: Borehole Diameter: Ca | sing Diameter | PUC | Well Ty | ☐ Direct Pusi | ☐ Rotary | Other (see |
| Casing Perforated: | | Sealing Material: | Neat 0 | | Sack Sand Sl er (See Com | |
| Destruction Method Pressure Grout Bail, Perf, & Back | ☐ Drill Ou fill ☐ Ball & B | · · | vate r (See Co | mments) | | |
| Well destroyed according to provisions o | f Santa Clara V | /alley Water District | Permit? | Yes | ☐ No (8 | See Comments) |
| GPS Coordinates: Lat: | Long: | | | | | |
| Comments: | | | | | | |
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| remm | t No | | Gl | EOI | LOGI | C L | | it Date | 7 | | 10-05 | | WELL | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
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| LOCATION MAP | PACIFIC ENVIRO | PACIFIC ENVIRONMENTAL GROUP, INC. WELL A-11 PAGE 2 OF 3 | | | | | | | | |
| See Page One | PROJECT NO. 330-3-LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: | 4.10 CLIENT: DATE DRILLED: LOCATION: HOLE DIAMETER: | | | | | | | | |
| MOISTURE CONTENT CONTENT PID | (BLOWS/6") DEPTH (FEET) RECOVERY SAMPLE INTERVAL GRAPHIC SOIL TYPE | LITHOLOGY / REMARKS | | | | | | | | |
| SAND SAND SAND Wat O O O O O O O O O O O O O | 76 24 - | SANDY SILT; brown; low plasticity; 20% clay; 60% silt; 20% fine sand; very stiff to hard; no product odor. @28.5': brown; low to moderate plasticity; 10% clay; 60% silt; 30% fine to medium sand; very stiff; massive; no product odor. SILTY SAND; brown; low plasticity; 35-45% fines; 55-65% fine to coarse sand; massive; medium dense to dense; no product odor. @39.5': brown; low plasticity; 35-45% fines; 55-65% fine to medium sand; medium dense; massive; no product odor. | | | | | | | | |

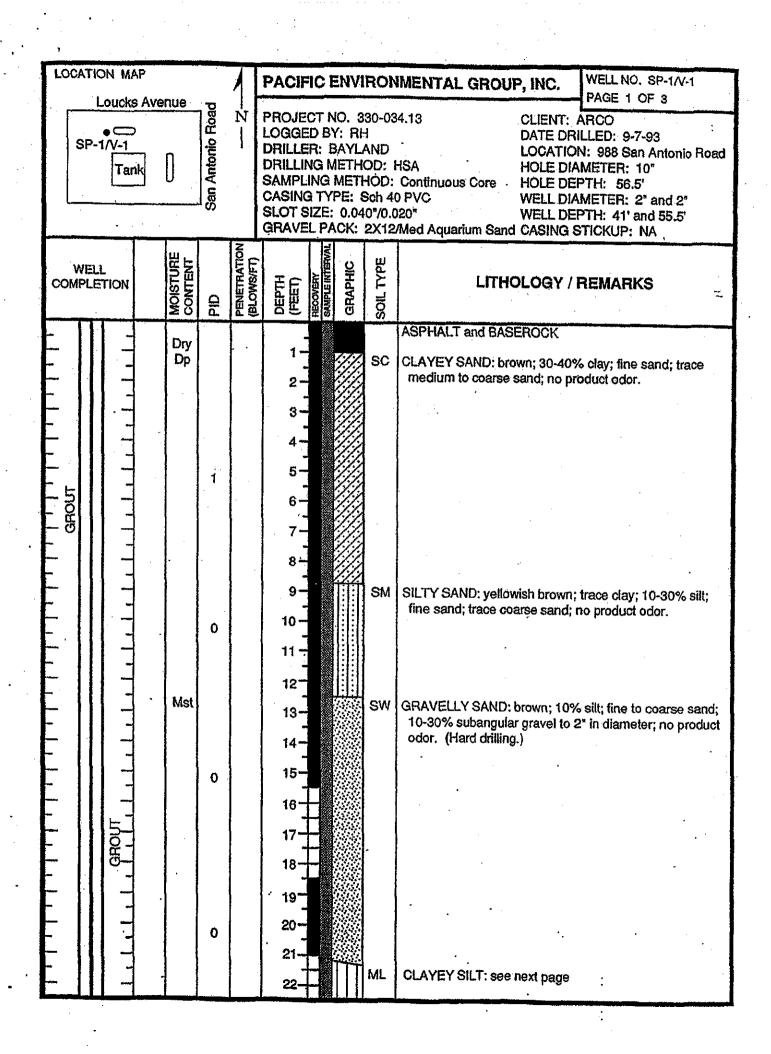
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| LOCATION MAP | | | - | PACIFIC ENVIRONMENTAL GROUP, INC. WELL A-11 PAGE 3 OF 3 | | | | | | | |
| See Pa | ge C |)ne | | PROJE LOGGI DRILLI DRILLI SAMPL CASINI SLOT S GRAVE | ED E R: NG ING G T SIZE | SY: METI METI METI METI METI METI | HOD: | CLIENT: DATE DRILLED: LOCATION: HOLE DIAMETER: | | | |
| WELL COMPLETION | MOISTURE | PID | PENETRATION (BLOWS/6") | ОЕРТН (FEET) | RECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS | | | |
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| nta Clara Valley Water District | WELL DESIRUC | TION COMPLETION NOTIC |
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| | | FCE 218 (08-14-9 |
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| CLAYEY SILT: yellowish brown; low plasticity; 10% clay; 10% fine sand; trace medium to coarse sand; 10% clay; 10% fine sand; trace medium to coarse sand; no product odor. Mst O SILTY CLAY: yellowish brown; low plasticity; 40% silt; 10% fine sand; trace medium to coarse sand; no product odor. ML CLAYEY SILT: yellowish brown; low plasticity; 10% clay; 10% fine sand; no product odor. SILTY SAND: yellowish brown; 20-40% silt; fine sand; 5-15% coarse sand; trace gravel; no product odor. SW GRAVELLY SAND: olive brown; fine to coarse sand; 10-30% subrounded to subangular gravels to 1* in diameter; interbedded with fine to medium sand; | | | | MOISTURE CONTENT | PID | PENETRATION (BLOWS/FT) | оертн (РЕЕТ) | RECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / | REMARKS | | |
| drilling) | | | ∇ | Mst | 0 | | 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 36 39 39 39 39 39 39 39 39 39 39 39 39 39 | | | CL ML SM | clay; 5-20% fine to coarse sat product odor. SILTY CLAY: yellowish brown: 10% fine sand; trace medium product odor. CLAYEY SILT: yellowish brown: 10% fine sand; no product odor. CLAYEY SAND: yellowish brown: 5-15% coarse sand; trace grawn: 6-15% coars | nd; <10% gravel; no low plasticity; 40% silt; to coarse sand; no n; low plasticity; 10% clay; lor. ; 20-40% silt; fine sand; avel; no product odor. n; fine to coarse sand; agular gravels to 1" in the to medium sand; | | |

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| LOCATION MAP | PACIFIC ENVIRONMENTAL GROUP, INC. WELL NO. SP-1/V-1 PAGE 3 OF 3 |
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| See Page One | PROJECT NO. 330-034.13 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: GRAVEL PACK: CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DIAMETER: WELL DIAMETER: WELL DEPTH: CASING STICKUP: |
| OONTENT PENETRATION PENETRATION | |
| Sat 220 Sat 31 Sat 0 | SW- SP SW- GRAVELLY SAND: interbedded with sand; as above; strong product odor. 45 - 46 - 47 - 48 - 49 - 50 - 51 - 52 - 53 - 54 - 55 - 55 - 55 - 55 - 55 - 55 |

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| | | Well des | TRUCTION COMPLETION NOTICE |
|----------------------|---------------------------|---|--|
| Santa Gara Valle | y Water District (U | | FCE 218 (08-14-98) |
| Inspector: | | Date of Inspection: | Permit: |
| Owner/Consultant No | 6. 13 1 1 to mai | Well Regis | tration No. |
| Well Owner: | Addr | ess of Well Site: | City or County. |
| | | Consultant | |
| Well Depth: | Borehole Diameter: | Casing Diameter: Casing Material: | Well Type: ★ HSA □ Rotary □ Other (see |
| Casing Perforated: | 23, 1041 | Sealing Material: | |
| Destruction Method: | Pressure Grout | □ Drill Out □ Excavi I □ Bail & Backfill □ Other | ate (See Comments) |
| Well destroyed accor | ding to provisions of San | ta Clara Valley Water District Permit? | Yes. □ No (See Comments). |
| GPS Coordinates | lat | Long: | |
| Comments: \ | · & Lach . 2 (| casines ok on B | evolving to destroying no |
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| Distribution: ORIGIN | AL-Permit File; YELLOW | /-City/County; PINK-Well File; GOLDENROD | -Rermittee |

| ORIGINAL File with [| | | | | | | 137712 T T | | OF CALL | | | 1 0 /1 | | | | - DO | NOT FILL IN — |
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| Owner's W | Well No | | | | _ | | 57-2 | ı | чо . e03 | | • | | | 11 | | | |
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| | | | | | | | | | | | | | DATE | SIGNED | | G-: | 57 LICENSE NUMBER |

| LOCATION MAP | | 1 | PACIFIC ENVI | RON | MENTAL GROUP, INC. | WELL NO. SP-2/V-2 PAGE 1 OF 3 |
|--|----------------------------|------------------------|---|---|---|---|
| Loucks Aven | San Antonio Road | N | PROJECT NO. 3 LOGGED BY: RIDRILLER: BAYL DRILLING METH SAMPLING METI CASING TYPE: 3 SLOT SIZE: 0.02 GRAVEL PACK: | 1 AND OD: 1 1OD: 3ch 40 0"/0.0 | DATE DR LOCATIO ISA HOLE DIA Continuous Core HOLE DE PVC WELL DIA | ARCO ILLED: 9-8-93 N: 988 San Antonio Roa METER: 10" PTH: 57' METER: 2" and 2" PTH: 42' and 57' |
| WELL COMPLETION | MOISTURE CONTENT PID | PENETRATION (BLOWS/FT) | DEPTH (FEET) RECOVERY SAMPLE INTERVAL GRAPHIC | SOIL TYPE | LITHOLOGY / | REMARKS |
| GROUT GR | Dry Dp 0 | | 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 22 - 22 - 22 - 22 - 22 | SC CL ML SM | sand; trace medium sand; no SANDY SILT: yellowish brown 10-30% fine sand; 5-10% me subangular gravel up to 1/2" odor. | or. n; low plasticity; 10-30%; trace subrounded gravel st odor. ded gravelly sand. o product odor. ded gravelly sand. vn with iron oxide and blacts; 5% medium sand; n; 20-40% clay; 10% fine product odor.; low plasticity; 5% clay; dium to coarse sand; <5% in diameter; no product odor. d; 20-40% silt; fine sand; ad; trace subangular gravel odor. race gravel. |

| LOCATION MAP | | | PAC | CIFIC ENVIRO | WELL NO. SP-2/V-2 PAGE 2 OF 3 | | |
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| LOCATION MAP | PACIFIC ENVIRONMENTAL GROUP, INC. WELL NO. SP-2/V-2 PAGE 3 OF 3 |
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| Owner/Consultant No. | | Well Regis | tration No. | TIONPIULO |
| Well Owner: | Address of Well Site | 39 Sew Philoni | J. Q.A. | City or County: |
| Orilling Company: | Cor | nsultant: | | |
| Well Depth: Borehole Diam | eter: Casing Diameter. | Casing Material: | Well Type: | HSA Rotary Other (see comments) |
| Sasing Perforated: 29 to | | Sealing Material: | Neat Cement | ☐ 10 Sack Sand Slurry ☐ Other (See Comments) |
| Destruction Method: 🦰 Pressure G 🔲 Bail, Perf, & | | | ite See Comments) | |
| Well destroyed according to provision | s of Santa Clara Valley Wat | er District Permit? 🤏 Y | es 🗌 No (See | Comments) |
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Santa Clara Valley 'Nater District 5750 Almaden Expressway
San Jose, California 95118
Telephone (408) 265 2600

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WELL CONSTRUCTION APPLICATION FC 168 (02-06-86) (DP 4-901)

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| Compared No. A MIT MIT | il. | Corpose of Monitoring Well: 10 Comply with City | or County Hazardous Mate | reals Storage Permit Ordinance | | |
| It yes, give name of City or County Pacific Environmental Group, Inc. Type of monitoring device | C. | Uther (specify) | | | Littraction/kecayers | |
| If yes, give name of City or County Pacific Environmental Group, Inc. Consultant Name company 1601 Cinic Center Dr., Suite 202 Askinss Santa Clara, CA 95050: Tiledhorie No. Preed # 330-34,02 Tiledhorie Depth and Chloride Vadose device lostallation: Vapor Interface Suction Lysimeter Signature of Respondable Protessional Ham Barry Service Suction Lysimeter Tiledhorie Depth and Chloride Vadose device lostallation: Vapor Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Interface Suction Lysimeter Tiledhorie Popt Inte | - | | 4 | | | ا ج ا |
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| Color Civic Center Dr. State 202 | | | | Type of monitoring device: | Groundwater Vadosc | |
| Santa Clara, CA 95050 Gett, State, Zip (HOS) 98H-6536 Telegationer No. Pried # 330-34.02 TOPOGRAPHIC FEATURES Is well to be constructed. In a public sidewalk Yes No. Within 50 It. of a pit privy, septic tank, inachfield Yes No. Pot well location no reverse side of this application CERTIFICATION BY WELL OWNER/AGENT AND DRILLER/AGENT: I certify that the information given above is correct to the best of my knowledge. I certify that the well will be constructed in compliance with the conditions of this permet, the Santa Cara Valley Water District's Ordinance 85-1 and, if applicable, the Hazalizaus Materials Storage Permit Ordinance of the County or Dissipation torm I can be suppossibility as the well owner to notify this District of any changes in the purpose of this well from that which is indicated on the supposition of Driller/Agent Date MPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Date, prior to installing the emplayered. Signature of Responsibility as the for Susan Willhite. Signature of Responsibility of Responsibility as the well of Responsibility of Responsibility as the well of Responsibility of the Professional The Berry Base Sustan Willhite. Signature of Responsibility of Responsi | | | | Chior | ide Depth and Chloride | |
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| I'm Berry as agent for ARCO Jas 889 MONITORING WELL PLAN APPROVAL Jim Berry as agent for ARCO Jas 889 MONITORING WELL PLAN APPROVAL City/County: Approved by: Date IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept. prior to installing the annular seel. | . 1 | Certify that the information of the state of | | | | |
| Jima Blazzy as agent for ARCO JA8/89 MONITORING WELL PLAN APPROVAL Date City/County: Approved by: Date: IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept. prior to installing the annular seet. | , | of this permet, the Santa Ciara Valley Water District's O' Orly, as appropriate. It is my responsibility as the well of | the best of my knowledge, rdinance 85-1 and, if applicationer to notify this District | f certify that the well will be co- ible, the Hazaragus Materials Sto- of any changes in the purpose | nstructed in compliance with the conditions orage Permit Ordinance of the County or | ١ |
| Ima Berry as agent for 2/28/89 City/County: Approved by: Date: IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept. prior to installing the annular segi. | | 4: 0 | | A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | this well from that which is indicated on | |
| IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept. prior to installing the annular segi. | 11 | The Devry as agent for | ekco . | 2/28 /89 | |] |
| IMPORTANT: A minimum 24-hour notice must be given to SCVWD Well Inspection Dept. prior to installing the annular seet. | • | Jina Berry as agent for | 2 | 128/89 | Approved by: | - |
| Call (408) 265-2600, Ext. 380. For weekends, holidays, after hours call (408) 395-8121 or (408) 285-2605. | | APORTANT: A minimum 24-hour natice must be sind | | Corte | | _ |
| | | Call (408) 265-2600, Ext. 380, For wor | n to SCVWD Well Inspection cends, holidays, after hours | i Dapt, prior to installing the ani call (408) 335-8121 or (408) 26 | Dular settl. 16-2505. |) |

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STATE OF GALIFORNIA

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THE RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES

| | WATER WELL I | RILLERS REPORT | No. 212282 | |
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| Notice of Intent No. | | 1 | State Well No. OGSZW197 | 104 |
| Local Permit No. or Date 39 WO40Co | | * | Other Well No E - | Ø. |
| (1) OWNER: Name ARCO Petr | Newn Products | 140 440 | | ii. |
| Address P.O. Box 5811 | | (12) WELL LOG: Total dep | | .#* |
| CitySAN MATEO | zir 94402 | from ft. to ft. Formation (D | escribe by color, character, size or n | naterial) |
| (0) I OO (17) OF 11 | Efficiency Const. | | spiralt + Fill |) E |
| (2) LOCATION OF WELL (See instru | ections): | | CAU | 뭰 |
| County Sauta Clara Own | r's Well Number | | OUA | ŋ |
| Well address if different from above 988 N | 914 | 30 - 23 C | CAYEL SHUD | 16 |
| Township Range | Section | 1 4 | SAND | ist de |
| Distance from cities, roads, railroads, fences, etc. | # 1 | | LAGEU SAND | }. |
| | | 25-140 40 50 | CLAY: | |
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| | (3) TYPE OF WORK: | | SAY | 3 |
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| SAN AN TUNIO | [***** | (2) -667 | Peat | |
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| | destruction materials and pro- | 577 | <u> </u> | 1 |
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| <u> </u> | Municipal | | | |
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| WELL LOCATION SKETCH | Other Extraction | $\frac{3}{2}$ | | ıi. |
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| (7) CASING INSTALLED: (8) PERE | ORATIONS: | 3 | | <u>-i</u> |
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| | CHILD | - ; | | |
| (9) WELL SEAL: | 1/// | ← ! | | |
| ··· · | If yes, to depth | - } | | !: |
| 111 | | - | | |
| Method of sealing | Cauted & | _ | | : |
| (10) WATER LEVELS: | | Work started 3-27 19 K | | 12/16 |
| Depth of first water, if known | 15 | WELL DRILLER'S STATEM | ENT: | 1 |
| Standing level after well completion | n. | This well was drilled under my juris | idiction and this report to tour to | |
| (11) V'ELL TESTS: | l. | C() | / | ine |
| Was well test made? Yes No If yes, b | whom? | Signed Llave Billio | LFOR Wheks Devel | ابعدا |
| Type of test Pump Bailer [| Airlift 🖸 | NAME Weeks Derry | Well Driller) | 1) |
| Discharge gal/min after hours | 'Al end of test ft. | | orporation) (Typed or printed) | |
| Chamberland 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | City Se Daste pol | A | |
| Was electric log made Yes □ No □ If yes, at | tach copy to this report | Livense No. C 57- 1776 81 | ZIP <u>93477</u> | (6.2 |
| DWR 188 (REV. 12-86) IF ADDITIONA | SPACE IS NEEDED, USE N | EXT CONSECUTIVELY NUMBERED | Date of this report | <u>خ د</u> |
| | | , | | |

| Santa Clara Valley Wate | r District () | WEL | L DESI | RUCTION | COMP | FE HOL | NNOTIC |
|---|--|-----------------------------|--------------------------|---|-------------|---------------------------------------|--------------|
| | | | | *************************************** | | FC | E 218 (08-14 |
| Inspector: | ann | Date of Insp | 11113 | 105 | Permit: | 5000 | 6/8 |
| Owner/Corfsultant No. | E-I | | WellR | egistration No : | 0211 | 19 ACC | o4 |
| Well Owner Mich C Brilling Company: | Address | of Well Site: | Sen. | Antonie | > | City or | County: |
| | 7/284 | | Walle have a see showing | - 4 | <u>RS</u> | | · · |
| Well Depth: Bor | ehole (Mameter: Casi | b" | DVC | Well Type: | Direct Push | ☐ Rotary ☐ Cable To | Other (so |
| Casing Perforated: | ø ° ø | | Sealing Materia | Al: Neat Ceme | | ack Sand Slu r (See Comn | • |
| Destruction Method | Pressure Grout Bail, Perf, & Backfill | ☐ Drill Out ☐ Bail & Bac | | cavate her (See Comme | | | |
| Well destroyed accord | ing to provisions of S | anta Clara Val | ley Water Distr | ict Permit? | √ Yes | □ No (S | ee Comment |
| GPS Coordinates: L | at: | Long: | | | | · · · · · · · · · · · · · · · · · · · | |
| Comments: | Buck | at | | | | | |
| 11 | | | | h. roh | 11. | a/50 | برار سرم |

| ORIGINAL | _ | | | | | | | | OF CALL | | | | DWR U | | | DO | NOT FILL IN |
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| Owner's W | | | | | - 2 | | | _ N | 10. е03 | | • | | | |][] | 0.33,7. | I , I , |
| Date Work | | | 6- | | | | _, Ended_\d | <u>~8~c</u> | 25 | | | | LATITUD | E | لىجا ل <u>ــــــــــــــــــــــــــــــــــــ</u> | | .ONGITUDE |
| Local Per | | | $\overline{\lambda}$ | | | | WD T | · | | - | 1005 | _ | | بلل | PN/TRS | OTHER | ,——— |
| Permit | t No | <u></u> | | | | _ | ZPermi | it Date | | <u>7</u> | 7-20-05 | | WEIT | | | /UTHER | ···· |
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| DEPTH FF | ROM | DRILLIN METHO | NG | | | | | FLUID | , , , , | | Mailing Addres | s _ V | .O. Box 6 | ,549 | } | | |
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| | | Wsc | λu | N | 0 | | DA WITOM | . | | | APN Book 16 | 7 | | | 10 | 45 | - |
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| | | - | | | | | | | | - | | | | <u> </u> | | | Procedures and Materials Under "GEOLOGIC LOG") |
| - ; - 1 | | - | | | | | | | | - | | | | | | PLA | NNED USES (エ) |
| | | | | _ | | _ | | | | ┨. | _ | | | | | <u> </u> | Domestic Public |
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| | i | ì | | | | | | | | - | | | | | | CATHO | DDIC PROTECTION |
| | | | | | | | | | | 1 | | | | | | | DIRECT PUSH |
| | | | | | | | | | | | | | | | | VA | INJECTION |
| | 1 | . | | | | | | | | ╀ | | | оитн ———— | | | | SPARGING |
| | | | | | | | | | | \dashv | Illustrate or Describe Fences, Rivers, etc. a necessary, PLEASE I | Distan id atta | ice of Well from Road ch a map. Use additi | ds, Builo onal par | lings, ser if | | REMEDIATION |
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| 1 1 | · · · | | | | | | | | | | DEPTH TO FIRST V | | VEL & YIELD | | | | WELL |
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| 1 | | | | | | | | | | - | WATER LEVEL | | | | | | |
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| TOTAL DEPT | TH OF C | COMPLET | ED | WE | LL | | 62 (Feet) | | | L | * May not be repr | | | | | (FL.) | i |
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| Ft. to | Ft. | (Inches) | BEAN | SCHEEN | CON- DUCTOR | = | MATERIAL / GRADE | INTERNAL DIAMETER | | \LL | SLOT SIZE IF ANY | <u> </u> | | CE- MENT | BEN- TONITE | FILL | FILTER PACK |
| | ,a | 18 | ++ | 8 | | = | D./. | (Inches) | THICKNES | | | <u> </u> | Ft. to Ft. | (٢) | (∠) | (∠) | (TYPE/SIZE) |
| <u> </u> | <u>'a.</u> | <u> </u> | + | H | \vdash | + | PVC | 10 | 40 | | .020 | <u> </u> | 1 | | | | |
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| | TTACH | IMENTS | (<u>~</u>) | , | <u> </u> | | | | | _ | CERTIFICA | FION | STATEMENT | | | | |
| | Geologic : | | ,, | | | | I, the unde | ersigned, ce | rtify that th | his | report is complete | and | accurate to the t | est of | my kn | owledg | e and belief. |
| | | struction Dia | agrar | m | | | NAME K | ick ' | 5. 1 | Mo | artin (| UR | | | | | |
| | | caf Log(s) | | | | | 1333 PERS | SON, FIRM, OR CO | ORPORATION) | (TY | YPED OR PRINTED) | A | | $\overline{\wedge}_{\Lambda}$ | 0 | 111 | |
| | | r Chemical | | | i He | | ADDRESS | DY OGG | MA | # | A DUU | UF | AKland, | 4 | / | STATE | 12 |
| ATTACH ADDITE | | | | | | | - Signed | Zi130 | Mot | <u> </u> | = 1 Bor 6 | 101 | a "17 | L-13. | -05 | - SIAIE | 95165 |
| | | | | | | , | WECL | DRILLER/AUTHOR | REPRESE | EMT/ | ATTVE | 7 | T DATE | SIGNED | | — <u>†</u> | 57 LICCUSE BUILDED |

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| Santa Clara Valley Water District | / N |
| 5750 Almatien Expressivay | |
| Serialose, California 95118 | |
| The state of the s | |

WELL CONSTRUCTION APPLICATION

| Frenchuse (498) 205 7600 | | FC 158 (D | (DP 4.901) | 1 |
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| | TO BE GOMPLE | TED BY DISTRICT | | - i }; |
| 99W0407 | Date Issued: | . 1 | Vven Registration No.: | - <u> </u> |
| Water Quality Zime Expedition Date: | 3/16/ | 89 | 0652W19A03 | iji - |
| | Conidinates of Well | "X" | Driller's Log No.: 295363 | |
| to | BE COMPLETED BY | OWNER AND DRU | | - |
| other it Ottober: | Assert Owner or defined of a per COMBEE LED BA | OWNER AND DRI | | 4 |
| AKCO Petroleum Products | ADDRESS OF WELL SITE: | | Weeks Drilling Com | Steam |
| P. O. Box 58/1 | | onio Rd. Loud | KS C57-177681 | (57-PL9-0) |
| San Mates, CA 94402 | LOS Altos. CA | 4 | P.O. Box 176 | # () () |
| 415 - 571 - 2434 | i dephone No.: 10 | | City, State, Zip' | <u>ij</u> |
| Assessor's Parcel No. of Well Site: 36 3 | Owner's/Consult | iant's Well No.: | Sebastopol, CA 954 | 172 |
| 1 11 | ; | E-2) | 707 - 823 - 3/84 | - () ()) |
| Estimated tiepth of completed well [] Less et | | to 300 ft. | Over 300 ft | भा हो। हो। |
| Water Quality Zone No.: (See Fig. 1 SCVW | VD Construction Standard | is. Use "BR" if bedroci | k). | Ä |
| The state of the s | | l X Monite | ring Cathodic Protection | li; - |
| *Monitoring wells are those constructed for the purpose includes, wills constructed for general exploration and if Storage Permit O dinamentors, succities and but the ground have to be supported. | | | | This |
| | | gerground have poors w | aterials storage tanks, | eriols |
| THIS SECTION TO BE | E COMPLETED FOR ALL W | ELLS EXCEPT DOMEST | TIT WATER USING | |
| urpose of Monitoring Welt: To comply with City of | or County Hazardous Mate | erials Storage Permit Or | dinance Exploration studies | |
| NAME OF BUSINESS AT MILE STREET | | ž Ž | Latrackion/kecovery | 151 151 |
| + | - H | 1 | | 15 |
| O proposes, were is to used to orpose even a Hazardbas If yes, give name of City or County | , Materials Storage Permit | | | []No |
| (- | · · · · · · · · · · · · · · · · · · · | Type of monitoring d | | 1 |
| Pacific Environmental Group, | | Monitoring well use: | - Population | Συ <mark>ά</mark> lity |
| 1601 Civic Conter Dr. Kris- | | | Chtoride: Depth and Chtoride | lli ir |
| Address | | Vadose devica installa | ition: Vapor Dinterface Dsuction Lysi | imeter imeter |
| Santa Clara, CA 95050 | Transfer to the A | Signature of Respon | ry tor Susan Willhite | <u>, 5</u> |
| 1408) 984-6536 | Commence Office | | CFG 1777 | ::[::: |
| Telephony No. Project | # 221-24 07 | Registration No. | Certificate No. | 18. |
| TOPOGRAPHIC FEATURES | eroug ton ou de promote o | Civil Engineer | Engineering Geologist | ì |
| ts well to be constructed: In a public sidewark | In a public road. | _ | 1. | ;; |
| Within 50 ft. of the top of a creek bank | The same and the s | On public property Within 50 ft. of any avi | etino mali | di. |
| Within 50 ft, of a sanitary sewer and a sewer se | | Within 50 ft, of any exit Within 150 ft, of a corre | | □No |
| Within 100 ft, of a pit privy, septic tank, feachfield | Anna Carlotta and Anna Anna Anna Anna Anna Anna Anna | Within 150 ft. of a cess; Plot well location on re- | Pool or seepage pit Yes Yerse side of this application | XNo |
| CERTIFICATION BY WELL OWNER/AGENT AND DR | BILLER/AGENT: | Ţ | the control of the state of the second | • |
| I certify that the information given shows is possess as a | | ! I certify that the well | sailt he accession and the manufacture of the co | j. |
| of this permit, the Santa Clara Valley Water District's Orc City, as appropriate. It is my responsibility as the well on this appropriate of the control of the specification form. | dinance 85-1 and, if applic wher to notify this Distric | able, the Hazardous Ma t of any changes in the | will be constructed in compliance with the constructed in compliance of the County purpose of this well from that which is Indicate | nditions y or |
| 1 Time Roser Dr. Comet Com | 1014 | -1 | The same of the sa | |
| Tomature of Well Owner Agent TOT F | #CO | 2128 189 | MONITORING WELL PLAN APP | PROVAL |
| Jina Berry as agent for | | a la a la a | City/County: | - |
| Consultation of Driller/April | | 2128/89: | Date: | - <u>I</u> |
| IMPORTANT: A minimum 24-hour notice must be given | to SCVWD Well Inspect | on Dant print to lawy | | |



ORIGINAL TO

THE RESOURCES AGENCY

Do not fill in

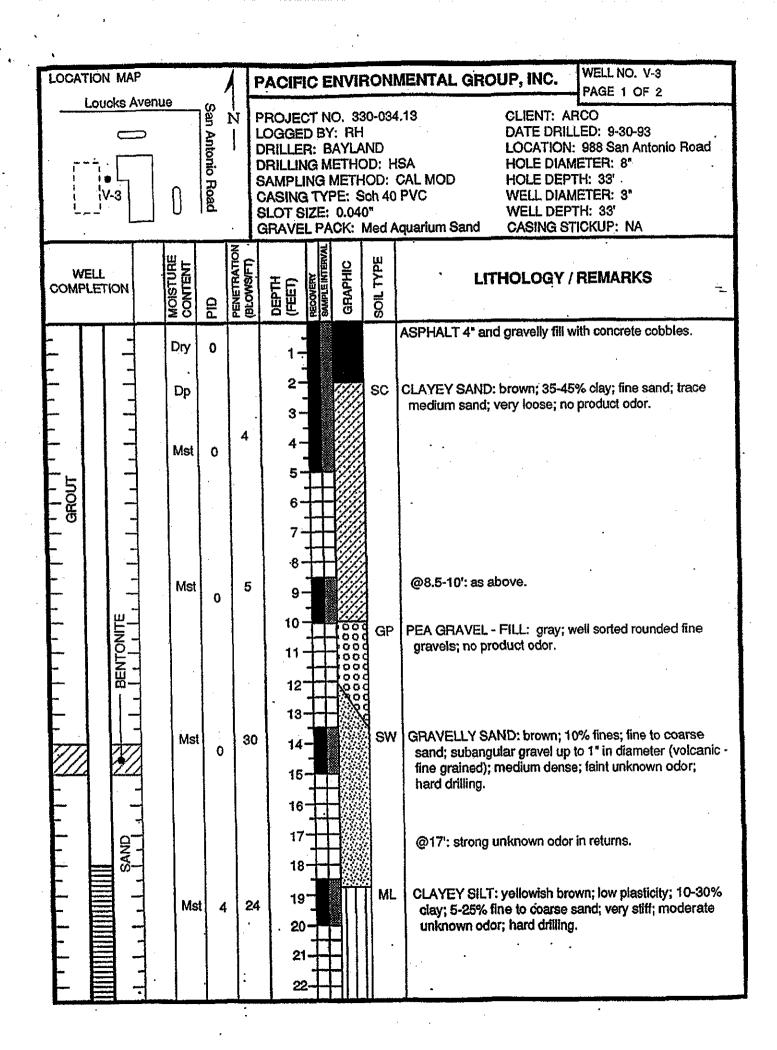
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

315322

| Indices P.O. Br. XIII In SIND MATEO I I ZIP (4802) I COCATION OF WELL (See instructions) LOCATION OF WELL (See instructions) Reserved I Compared Well Number F-2 I I A 23 SAND I I Compared Well Number F-2 I I A 23 SAND I I Section 38 - 32 SAND I I I I I I I I I I I I I I I I I I I | | |
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| Notice of Intent No. | | 4 |
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| | 2117-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | 2 0 -8 As that I Aland Ell |
| (2) LOCATION OF WELL (See instru | ictions): | 8 - 14 CLAU |
| Wall address it sittement (CCC) Owner | ris Well Number <u>E-2</u> | JANO_ |
| Township | SHOWNOTONIO KO | |
| Distance from cities roads railroads fences etc. | 以 的 Section | 50 60 |
| Teneda, Teneda, etc. | | Sa se John JAND |
| | | |
| | | - 1/2000 |
| | (3) TYPE OF WORK | - ^ \^ |
| | New Woll Q Deepening | |
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| Taken mader | A 15 A 15 A 1 | |
| 1 T.S. | Destruction (Duranha | |
| | destruction materials and reco | |
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| - I Districted | 0 PM | |
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| | ORATIONS: | |
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| (0) 3131 323 | \J* | |
| 114 e | (10) | ••• |
| Wassan 1 t | | |
| | | - |
| (10) WATER LEVELS: | 110111 | Work started 1 3 28 19 59 Completed 3-28 19 81 |
| Depth of first water, if known | 44 | |
| Standing level after well completion | | This well was drilled under my purisdiction and this report is true to the |
| Warmall and the second | | CO. 0 14 / |
| Type of test Pump 🗍 Reiler 🗀 | | (Wall Dallar) |
| OWELL DOCATION SECTOR OF THE PROPERTY OF T | | |
| Therefore the second second | | Address |
| Dodasa sa sa sa sa sa sa sa sa sa sa sa sa | The Continue of the continue o | |
| | SPACE IS NEEDED, USE A | LECTISE No. (2-) 1-11100 Date of this report 4/14/89 |

| | | | • | | | i | | | . 02 | 218 (08-14 |
|---------------------|---------------------------|---------------------|--------------------|-----------|-------------|--------|------------------------|--------------------|-------------------------|------------|
| nspector | Man | 1 | Date of I | nspection | 05 | | | Permit: | 50006 | 17 |
|)wner/Consultarit N | Ö | E-2 | | 701 | WellF | | 6502 | 1119 | 1003 | <i></i> |
| Vell Owner: Rich | field_ | Address 6 | of Well Site | Su | Ant | cal | | . ** 1 7 | City or C | ounty: |
| Orilling Company: | 91299 | | Cor | sultant: | L | RS | | | | |
| Vell Depth: B | ofehole Diam | eter: Casir | ng Diameter: | P | VC | | | HSA Direct Push | ☐ Rotary ☐ Cable Too | Other (s |
| asing Perforated: | to | 18 | } | Sealir | ng Materi | al: | Neat Ceme Bentonite | nt 🗌 10 S | ack Sand Slur | ry |
| estruction Method | Pressure (Bail, Perf, | Grout & Backfill | ☐ Drill Ou | | 18 1 E 18 1 | cavate | | | r (See Comm | ents) |
| ell destroyed acco | rding to prov | isions of S | anta Clara ' | Valley Wa | 2007 2007 | | | √ Yes | ☐ No (Se | e Commen |
| PS Coordinates: | Lat: | t. | Long: | | | | | | | |
| omments: | | | | | | | | | | |
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| R K.+ | 1 | , | 100 (2) 100 (2) | | | | | | | <u> </u> |

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| Page Owner's W | | • | | V | -3 |) | | | · · · | lo. e03 | | • | | | I V | מצבנ זגי | D./2141 | ION NO. |
| Date Work | | - 9 | 1/ | <u>, /)</u> | 5 | | | 1.1 41 | -16-05 | 603 | SUUU | 5 | | LATITUD | | البال | <u> </u> | ONGITUDE |
| Local Per | ζ, | | L12 | | | | ر ا | aea | 10 00 | | | | | | 1 1 | 1 | | ONGITODE |
| Permit | | ency 05ໄ | 70 | | | | | Darmi | t Date | 9- | 20 | -05 | _ | | A | PN/TRS | /OTHER | <u> </u> |
| 10 | . 140, | | | | | | C LO | | t Date | | <i>~</i> ~ | -00 | | | | | | |
| ORIENTATIO | N (∠) | _v | | | | | | | _ ANGLE | #ODEOJEV) | | ame Atla | 7, 0 | Fiz Rich | | XT. | 7 | |
| | // / (, | DRILLIN | ŧG | UAL | | - '' | 10hizo | | | | ` 1 | ame <u>ZI (2</u> Iailing Addres | | P.O. Box | 70 | 530 | <u>ာပ.</u> ဝ | |
| DEPTH FE | | METHO | O _ | | | | DESC | CRIPTION | FLUID | | - 141 | Horacra | SS | 14 | | OV | | |
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| <u> </u> | | ٤٥١ | 1u | 19 | | 2 | equ. | remen | to | | | ountySaw | | Clara | | | | |
| <u> </u> | | ! ! | | | | _ | <u></u> | | | | \prod_{A} | PN Book 10 | 07 | | Parce | 09 | 45 | |
| ļ | | <u>'</u> | | | | | | | | | | | | | Section | | <u> </u> | |
| <u> </u> | | ! ! | | | | | | | | | | atitude | | | | itude . | | ı WEST |
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| i | | | | | | | | | | |] | | | | | | 0 | DESTROY (Describe |
| - 1 | - 1 | | | | | | | | | | | | | _ | | ł | , | DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG") |
| - 1 | ! | | | | | | | | | | | | | | | | F | NNED USES (エ) |
| <u> </u> | | | | | | | | | | | | | ٠ | | | | WATE | R SUPPLY |
| 1 | <u> </u> | | | | | | | | | | | | | | | | | Domestic Public frigation Industria! |
| <u> </u> | | | | | | | | | | | WEST | | | | | EAST | | MONITORING |
| 1 | ! | | | | | | | | | | _ ~ | | | | | ш | | TEST WELL |
| <u> </u> | | | | | | | | | | | _ | | | | | | CATHO | DDIC PROTECTION |
| <u>-</u> <u> </u> | | | | | | | | | | ···· | _ | | | | | 1 | | HEAT EXCHANGE |
| <u> </u> | <u> </u> | | | | | | | | | | _ | | | | | | | DIRECT PUSH |
| | | | | | | | | | | | _ | | | | , | - 1 | VAI | INJECTION POR EXTRACTION |
| I | 1 | | | | | | | | | | | | | | | 1 | į | SPARGING |
| - t- | | _ | | | | | | | | | Ulli | istrate or Describe | Dista | SOUTH ———————————————————————————————————— | ds Buile | $lina_{N}$ | | REMEDIATION |
| | 1 | | | | | _ | | | | | Fer nec | nces. Rivers, etc. a ressaru. PLEASE | nd att RE A | ince of Well from Road ach a map. Use additt CCURATE & COMP | onal pap. | er if | | OTHER (SPECIFY) |
| · · · · · · · · · · · · · · · · · · · | I | | | | | | | | | | _ | | | | | | | |
| | - 1 | | | | | | | | | | ↓ շ | WALLE PTH TO FIRST V | | EVEL & YIELD | | | | WELL |
| <u>- </u> | | | | | | _ | | | | | | | | R (Ft.) BE | LOW S | URFACE | Ė | |
| <u> </u> | 1 | | | — | | | | | | | | PTH OF STATIC | | (Ft.) & DATE | MEASU | IRED _ | | _ |
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| TOTAL DEPT | | | | 3 9 | | _(Fe | eet) | | | | | | | (Hrs.) TOTAL DRAW | | | _ (Ft.) | |
| TOTAL DEPT | TH OF C | COMPLET | ED | WE | LL | _ | 33 | (Feet) | | | * 1 | May not be repi | esent | ative of a well's lon | g-term | yield. | _ , , | |
| DEDTH | | | Τ | | | | | | CARINO (C | ` | | | | | <u> </u> | | | |
| DEPTH FROM SURF | FACE | BORE- HOLE | - | YPE | <u>(~</u> | 1 1 | | · | CASING (S |) | | | | DEPTH ROM SURFACE | ļ | ANNU | | MATERIAL |
| | | DIA. | | | | | | ATERIAL / | INTERNAL | GAUGE | | SLOT SIZE | <u> </u> | HOW SURFACE | CE- | BEN- | <u>TY</u> | PE |
| FI. to | Ft. | (Inches) | BLANK | CRE | CON | 1 2 | | GRADE | DIAMETER (Inches) | OR WAL | LL | IF ANY (Inches) | | Ft. to Ft. | | TONITE | FILL | FILTER PACK |
| 0 3 | 3 | 4 | ۱., | , , | 괵 | 픠 | | - | 3 | | - | | ╙ | FL 10 FL | (∠) | (∠) | (∠) | (TYPE/SIZE) |
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| | Geologic | | | | | | | 1/ | \ \ \ \ C | 1/. | ام دار | | | u accurate to the f | jest of | ту ко | owieag | e and belief. |
| | | struction Dia | agrar | m | | | -11 | NAME PERS | SON FIRM OR C | ORPORATION | (TYPE | IN CUR | ر د_ | | | | | |
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| | | Chemical | Anal | yses | 3 | | | ADDRESS | 1710 | ackyai | 9/2° | 7 000, | | Acland | <u>, c</u> | 4 | 176 | 212 |
| | Other | · | | | | | -11 | | 2// | Mars | <u> </u> | 1 ach | Co | CITY | | | STATE | ZIP |
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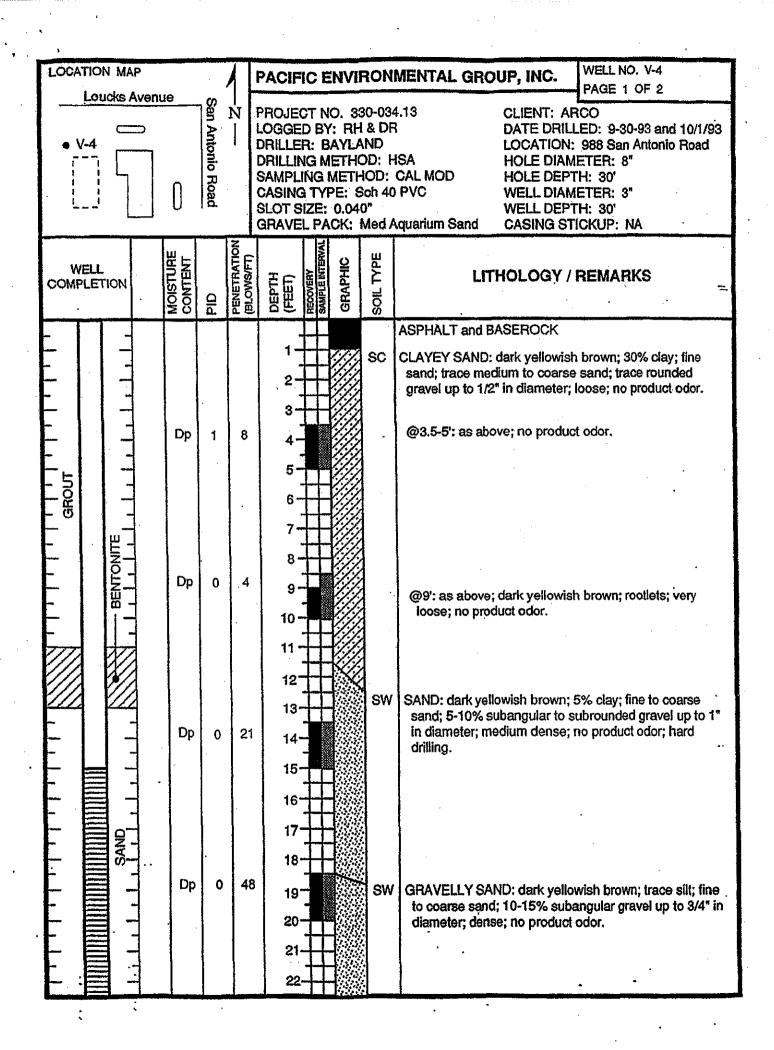


| LOCATION MAP | • | PAC | IFIC E | NV | IRO | NME | NTAL GROUP, INC. WELL NO. V-8 PAGE 2 OF 2 |
|---------------------|-----|--|--|-----------------------------|--------------|-----------|---|
| See Page Or | | DRI DRI SAM CAS SLC GRA | OJECT I GGED B LLER: LLING I MPLING SING TY OT SIZE AVEL P | Y: MET ME PE: | HOD: THOE | | |
| MOISTURE CONTENT | PID | PENETRATION (BLOWS/FT) | DEPTH (FEET) | RECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| Mst Mst Mst | | 21 31 24 23 | 23 - 24 - 25 - 26 - 27 - 28 - 29 - 30 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38 - 39 - 40 - 41 - 42 - 43 - 44 - 44 - 44 - 44 - 44 - 44 | | | SW SC | subangular gravel up to 1/2" in diameter; medium dense; no product odor; hard drilling. |

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| Santa Cara Valle | ey Water District 🔷 | 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 pa 40 | , WELL DES | TRUCTIO | ON COMPLETION NOTICE FCE 218 (08-14-98) |
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| Inspector: | A. A. | Date of Inspi | ection: W/4/05 | | Permit: 05000608 |
| Owner/Consultant No | ° 14-3 | | | | -502L)IGR026 |
| Well Owner: | | ess of Well Site: | 9 Son Anto | 翻 : 医布朗克氏病 有一致多数 | City or County |
| Drilling Company | *** * * | Consul | tant: L. 15 | | |
| Well Depth: | Borehole Diameter: | Casing Diameter: 0 | Casing Material: V | | HSA Rotary Other (see |
| Casing Perforated: | 18 to 33 | | | Neat Cement Bentonite | ☐ 10 Sack Sand Slurry ☐ Other (See Comments) |
| Destruction Method: | Rressure Grout | □ Drill Out | ☐ Excavate | | □ Otter (See Comments) |
| Well destroyed accord | ding to provisions of Sant | a Clara Valley Water [| STATE OF STREET, AND ASSESSED OF THE PROPERTY OF | | ee Comments) |
| GPS Coordinates: | lat. | Long: | | Seaton 6 | |
| Comments: | | | | | |
| | | | | (A) | |
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| Distribution: ORIGINA | AL-Permit File; YELLOW | -City/County; PINK-W | ell File; GOLDENROD-P | ermittee | |

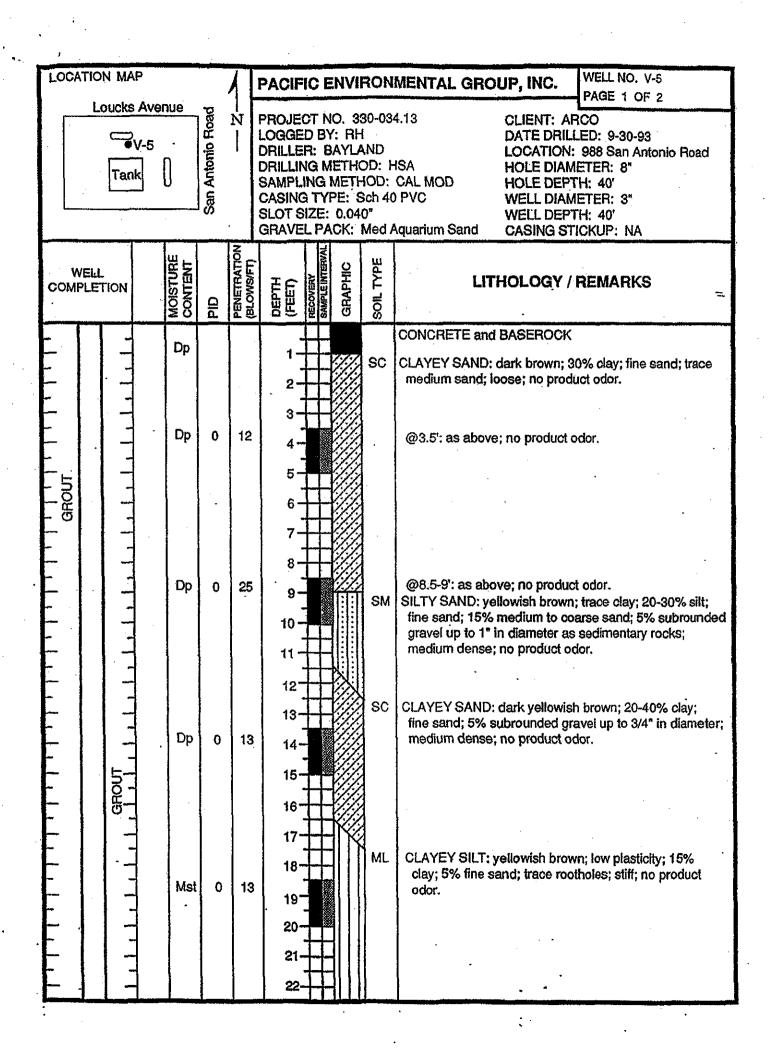
| ORIGINAL File with DWF | | | | | ##7### # | | OF CALI | | [| l + - | A (1) | DO NOT FILL | |
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| Page of | i • | | _ | , | WELL | COMI | PLETI Instruction | ON REPO | RT | | 2 Jajon | 1 9 A 0 / | 8 |
| Owner's Well | No. | - V | _6 | 7 | | • | ю. e03 | • | | , <u> </u> | T. WELL | 10./STATION NO. | |
| Date Work Beg | | -0 | 5 | <u>. </u> | | | eus | 0006 | Ī | LATITUD | E | LONGITUDE | $\sqcup \sqcup$ |
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| Permit No. | | Do | | | | t Date | 9-3 | 0-05 | — <u>L</u> | | APN/TR | S/OTHER | |
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| ORIENTATION (| ۱ ــــــ (ـــــــ (| /ERTIC | AL . | | HORIZONTAL | _ ANGLE | (SPECIFY) | Name # Ha | anhi- | 12/6 | 1 2000 | ld Co | |
| DEPTH FROM | DRILLII METHO | NG | | | | FLUID | | Mailing Addre | 70 | 0. 130x | 0549 | <u> </u> | |
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| | 1 | | | | · | | | APN Book | | | Parcel £ | 145 | |
| | -T | | | | | | | | R | inge | Section | | |
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| | 1 | | | | | | | 1 . | | _ | | NEW WELL | |
| | | | | | | | | See A | 16 | 1.0 M | 20 | MODIFICATION/REF | AIR |
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| · · · · · · · · · · · · · · · · · · · | <u> </u> | | | | | | | | | | ' | Deernoy (no. | |
| <u> </u> | i - | | | | - | | | 1 | | | | OESTROY (Des Procedures and Under "GEOLOG | Materials |
| 1 | 1 | | | | | | |] | | | | PLANNED USE | |
| <u> </u> | <u> </u> | | | <u>_</u> | | | | 1 | | | | WATER SUPPLY | |
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| t | 1 | | | | | | | 1 | | | | VAPOR EXTRACTI | |
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| | 1 | | | | | | | Illustrate or Describe Fences, Rivers, etc. a nvcessary. PLEASE | e Distance : and attach i | of Well from Roas i map. Use additi | ds, Buildings, onal paper if | OTHER (SPECI | |
| <u> </u> | 1 | | | | | | | | | | | | |
| | <u> </u> | | | | | | | | | | | ETED WELL | |
| | <u>i</u> | | | | | | | DEPTH TO FIRST I | | (Ft.) BE | LOW SURFAC | E | |
| | 1 | | | | | | | DEPTH OF STATIC WATER LEVEL | | (Ft.) & DATE | MEAGUDED | | |
| * | | | 7 7 | | | | | ESTIMATED YIELD | | | | | |
| TOTAL DEPTH O | | | <u> </u> | <u>/</u> (F | eet) 30 (Feet) | | | TEST LENGTH | | | | (Ft.) | |
| TOTAL DEPTH O | F COMPLET | CED V | VELI | <u> </u> | 50 (Feet) | | | * May not be reps | resentativ | of a well's lon | g-tern yield. | | |
| ÐEPTH | | T | | | | CASING (S) | | | 1 | | | | |
| FROM SURFACE | BORE- HOLE | TY | PE (| <u>'_</u>) | | ASING (3) | <u>'</u> | | H FBO | DEPTH M SURFACE | ANN | ULAR MATERIAL | <u></u> |
| | DIA. | ¥ | Ž. | 뜅쀨 | MATERIAL / | INTERNAL | GAUGE | | | COTII AGE | CE- BEN- | TYPE | |
| FI. to Ft. | (Hiches) | BLANK | 8 | DUCTOR FILL PIPE | GRADE | DIAMETER (Inches) | OR WAL | | ∬ Ft. | to Ft. | MENT TONITE | FILL FILTER P | |
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| i | | \Box | \top | | | | | | <u> </u> | | - | | |
| 1 | | | T | \Box | | | | | 11 | <u> </u> | | | |
| <u> </u> | | | | | | | | | | | | | |
| ATTA | CHMENTS | (∠) | | | | | | CERTIFICA | TION S | TATEMENT | | | |
| Geolog | ic Log | | | | I, the unde | rsigned, ce | rtify that th | is report is complet | te and ac | curate to the t | est of my kr | nowledge and belief | |
| • | onstruction Di | agram | ı | | NAME K | <u> </u> | >, Ka | stin (| <u>u</u> R | <u> </u> | | |] |
| | ysical Log(s) | | | | (PERSO | ON, FIRM, OR C | A i | (TYPED OR PRINTED) | A (A) | 1.7. | - 1 | Qui. | |
| | ater Chemical | | | .() | ADDRESS | , J.C. | pad wo | 42+1-800 | 101 | HICHANI | 2, CA | 74612 | _ |
| | NOIL DO | | | <u>) 16</u> | 니 ADUKESS 4 | J.// | 16 | 1. Day | 60 | CITY | , | STATE ZIP | |
| ATTACH ADDITIONAL | INFORMATIO | N, IF | IT EX | KISTS. | Signed #1 | DRILLERFAUTHOR | RIZED REPRESE | NITATIVE (| y icg | 9 12 nate | -13-05 | _ 485/6 | 5 |



| LOCATION MAP | PACIFIC ENVIRONMENTAL GROUP, INC. WELL NO. V-4 |
|---------------------|---|
| See Page One | PAGE 2 OF 2 PROJECT NO. 330-034.13 LOGGED BY: DRILLER: DRILLING METHOD: SAMPLING METHOD: CASING TYPE: SLOT SIZE: WELL DEPTH: GRAVEL PACK: PAGE 2 OF 2 CLIENT: ARCO DATE DRILLED: LOCATION: HOLE DEPTH: WELL DIAMETER: WELL DEPTH: CASING STICKUP: |
| WELL COMPLETION CIP | (BLOWS/FT) DEPTH (FEET) RECOVERY SAMPLE INTERVAL GRAPHIC SOIL TYPE SOIL TYPE |
| VMst 0 | SW GRAVELLY SAND: continued. SANDY SILT: dark yellowish brown; <5% clayey fines; 5% fine sand; 10% medium to coarse sand; <5% gravel up to 1/2" in diameter, subrounded, as sedimentary rocks; trace rootholes; very stiff; no product odor. |
| ONES VMst 0 | SM SILTY SAND: gravelly; dark yellowish brown; 20% silty fines; 25% fine sand; 45% medium to coarse sand; 10% gravel up to 1/2" in diameter, subangular to subrounded, as sedimentary rocks; trace rootholes; medium dense; no product odor. |
| | 31 BOTTOM OF BORING AT 30' 32 33 34 34 |
| | 35 |
| | 38 |
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| Stinta Clara Valle | ey Water District 🔵 | A REPORT OF THE PARTY OF THE PA | WELL DES | TRUCTI | ON COMPLETION NOTICE FCE 218 (08-14-98) |
| nspector: | Clauke | Date of Ins | pection: 11/16/05 | | Permit: OSDS0609 |
| Owner/Consultant No | | | Well Registri | ation:No.:()(| SOLUIPANIS |
| Well Owner: | Address | of Well-Sife: | 19 San Phito | | City or County: |
| brilling Company | | | ultant: | | |
| Vell Depth: | Borehole Diameter: Ca | sing Diameter: | and the same of th | | THSA ☐ Rotary ☐ Other (see |
| asing Perforated: | to | | and the first transfer of the first transfer of the first section of the | Neat Cement Bentonite | ☐ 10 Sack Sand Slurry .☐ Other (See Comments) |
| Destruction Method: | Pressure Grout Ball, Perf; & Backfill | ☐ Drill Out ☐ Bail & Ba | ☐ Excavate | ee Comments) | |
| Vell destroyed accor | ding to provisions of Santa | lara Valley Wate | | and the second | See Comments) |
| PS Coordinates: | Lat: | Long: | | | |
| omments; | | | | | |
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| | The state of the s | | | | |
| istribution: ORIGINA | L-Permit File; YELLOW-Cit | V/County PINK | Nell File: COL DENDON D | Marinetta a | |

| ORIGIN File wi | NAL th DWR | | | | | | WELL | | OF CALE | FORNIA ION REPO | \RT | DI GISI | | νι <u>Υ</u> ΙΝ | - DO | NOT FILL IN |
|--------------------|--|------------------|------------|--------------|----------------|----------|---|----------------------|-----------------|---|-----------------------------|---|--------------------------------|----------------|-------------|---|
| Page | | _ | | 1 | _ | | *************************************** | Refer to | Instruction | Pamphlet |)N I | | | WELL N | 10./STA | TION NO. |
| | 's Well N | | <u>V</u> | _ | <u>5</u> | | | 1 | No. e03 | 0007 | | | 17 | | | |
| | ork Begai | | <u>6 -</u> | | | • • | , Ended | ~16~09 | <u> </u> | | | LATITU | DE | | | LONGITUDE |
| | Permit A mit No | ~ | Ne | | | | IND | | 0 - | VO-05 | | | | APN/TRS | L | <u> </u> |
| rei | THE NO | . 05 | | | | | Permi | it Date | 7 -0 | 0-05 | | MEX | | | NOTHE | n. |
| ORIENT | ATION (🗠 |)\ | | | | | . HORIZONTAL | ANGLE | (CDEC)EV | Name A+ | tout | ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・ | own 1 P | ER — | 2 0 | <u></u> |
| | | DRILLII METHO | NG | | | | | FLUID | | Mailing Addre | | O. Box | 65 | escx 19 | | 0 |
| DEP | TH FROM RFACE | | | | | | DESCRIPTION | 1 | | Koraga | -33 | CA | <u> </u> | | 57 | 7-0 |
| Ft. | to F1. | 10- | | | | | iterial, grain siz | | tc. | CITY | | WELL | 004 | | s | TATE ZIP |
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| | 1 | 1 | · · | <u>v_</u> _ | | 7 | VIICMMA | | | County Sa. APN Book 1 | (1 | Clara | - | _ | 17- | <u> </u> |
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| | <u> </u> | | | | | | | | | Township Latitude | | ange | | | | WEST |
| ļ | <u>i</u> | <u>i</u> | | | | | | | | DEG. | MIN. | SEC. | , | gitude | DEG. | |
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| | · | 1 | | | | _ | | | | | | | | | 14 | DESTROY (Describe Procedures and Materials |
| | <u> </u> | | | | | | | | | 1 | | | | | | Under "GEOLOGIC LOG" |
| <u></u> | <u>i</u> | <u>i</u> | | | | | | | |] | | | | | | NNED USES (ヹ) |
| | <u> </u> | 1 | | | | | | | · | F | | | | | | Domestic Public Irrigation Industrial |
| | | | | | | | | | · | WEST | | | | EAST | | MONITORING |
| | | | | | | | | | - | | | | | щ | l | TEST WELL |
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| | 1 | <u>i</u> | | | | | | | | | | | | | . VA | POR EXTRACTION |
| - | ! ! | 1 | | | | | | | | Illustrate or Describ | e Distance | of Well from Roa | ds Buil | dinas | ı | REMEDIATION |
| | | | | | — | | | | | Illustrate or Describ Fences. Rivers, etc. (nvcessary. PLEASE | and attach BE ACC | a map. Use addit. J RATE & COMP | ional pa _l LETE. | ver if | | OTHER (SPECIFY) |
| | , i | ' - | | | | | | | | | | EL & YIELD | | | RTED | WELL |
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| | · | <u> </u> | | | | | | | | WATER LEVEL ESTIMATED YIELD | | (Ft.) & DATE | MEAS | JRED _ | | |
| | EPTH OF | | | | | | eet) | | | TEST LENGTH | (Hr | STOTAL DRAW | TEST T | YPE | | |
| TOTAL D | EPTH OF | COMPLET | ΈD | WI | ELL | _ | 40 (Feet) | | | * May not be rep | resentativ | e of a well's lor | ig-terrn | vield. | (Ft.) | |
| DEF | PTH | | Τ | | | | | CASING (S) |) | | 71 | | | | | |
| DEF FROM S | URFACE | BORE- HOLE | 口 | | E(± | | | 1 | <u></u> | | FRO | DEPTH M SURFACE | <u> </u> | ANN | | MATERIAL (PE |
| F4 | | DIA. (Inches) | BLANK | EEN | CON- DUCTOR | H | MATERIAL / GRADE | INTERNAL DIAMETER | GAUGE OR WAL | | | | CE. | BEN- | | 1 |
| Ft. to | | | ļ | | | Ħ | | (Inches) | THICKNES | | Ft. | to Ft. | MENT (エ) | TONITE | fill (ど) | FILTER PACK (TYPE/SIZE) |
| ν | 40 | ⟨ ⟨ | Y | K | | | PVC | 3 | 40 | .040 | 1 | 1 | \ <u>`</u> | \ <u>\</u> _' | <u>\-</u> / | |
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| | ATTACE | IMENTS | (∠ |) | | | | | | CERTIFICA | TION S | TATEMENT | | | | |
| X | 2 Geologic | Log | | | | | I, the unde | rsigned, ce | rtify that th | is report is complet | te and a | curate to the l | pest of | my kno | owledg | e and belief. |
| | > Well Con | | agra | m | | | NAME | 4116 | ۶/ H | orthin (| ur | ્છ) | | • | ٠ | |
| _ | | ica! Log(s) | | | | | 1333 | ∙ О | - 11 | (TYPED OR PRINTED) | | <u> </u> | ^ | | | |
| | Soil/Wate | r Chemical | Anal | lyse: | 1 - 1 | | 4000000 | DO | adwa | 34 FF 80 | <u>)U, (</u> | JAIClay | L | CA | <u> 9</u> | 4612 |
| | | leef Vo | | | (01 | | 4 6 | 1/:/. | C. Ma | E Caci | Crai | CITY |) ~17 | ^_ | STATE | 10 CIP |
| TOACH AD | DITIONAL II | NFORMATIO | N, II | FIT | EXIS | STS. | Signed A | DRILLER/AUTHOR | IZED REPRESE | | on e | DATE | SIGNED | -01 | _ ¾ | 57 IICENSE MONOCO |



| LOCA | TION M | AP | | | PAC | CIFIC | ENV | IRC | NME | NTAL GROUP, INC. WELL NO. V-5 PAGE 2 OF 2 |
|--------|------------------|----|---------------------|-----|---------------------------------------|--|----------------------------------|---------------------------------------|-----------|---|
| Se | e Pa | ge | Or | 10 | DRI DRI SAI CAI SLO GR | OJECT GGED I ILLER: ILLING MPLING SING T OT SIZE AVEL F | BY: MET 3 ME YPE: 5: | HOE THO |); | |
| | ELL LETION | | MOISTURE CONTENT | PID | PENETRATION (BLOWS/FT) | DEPTH (FEET) | RECOVERY SAMPLE INTERVAL | GRAPHIC | SOIL TYPE | LITHOLOGY / REMARKS |
| | 4/ | | | | | 23 - | | - | ML | CLAYEY SILT: continued; no product odor. |
| - | | | Mst | 2 | 17 | 24 - 25 - 26 - | | | | |
| SAND | BENTONII | | Mst | 200 | 29 | 27 - 28 - 29 - | | <i></i> | SM | SILTY SAND: dark yellowish brown; 5% clay; 30% sil fine sand; 5% medium to coarse sand; medium dense; no product odor. |
| | | | kiot | 340 | 30 | 31 - 32 - 33 - | | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | |
| - | | | IVIS | 340 | 30 | 34 - 35 - 36 - | | | | @33.5': as above; trace rootholes; strong product or |
| NATIVE | | 又 | Wet Sat | 510 | 45 | 38 - 39 - 40 - | | | sw | GRAVELLY SAND: olive gray; 5% silt; fine to coarse sand; 10% subrounded to rounded gravels up to 1" diameter as sedimentary rocks; dense; very strong product odor. |
| | - - - - | | | | | 42 - 43 - | | • | | BOTTOM OF BORING AT 40' |

| Inspector: | Date of In | spection: | Permit: 0500610 |
|--------------------------------|--|---|--|
| Owner/Consultant No.: | V-s | Well Registra | |
| Well Owner: | Address of Well Site. | ing sea bak | City or County |
| Drilling Company: | €.(• | isultant: | |
| Well Depth: Bor | bole Diameter: Casing Diameter: | Casing Material: N | Vell Type: Set HSA □ Rotary □ Other (see |
| Casing Perforated: | 5 to 4c | 50 - 4 km 1955 a sainteir kalendari (h. 1766) | Neat Cement [10 Sack Sand Slurry Bentonite [Other (See Comments) |
| 医乳体的复数形式 医多性医多种氏囊检炎 化阿克尔 经通过支持 | Pressure Grout □ Drill Ou Bail, Perf, & Backfill □ Bail & B | | No. 1 and 18 feet a first to the second of t |
| Well destroyed according | o provisions of Santa Clara Valley Wat | er District Permit? 📜 Ye | s No (See Comments) |
| GPS Coordinates: L | at Long | | |
| Comments: | | | |
| | | | |
| | | | |